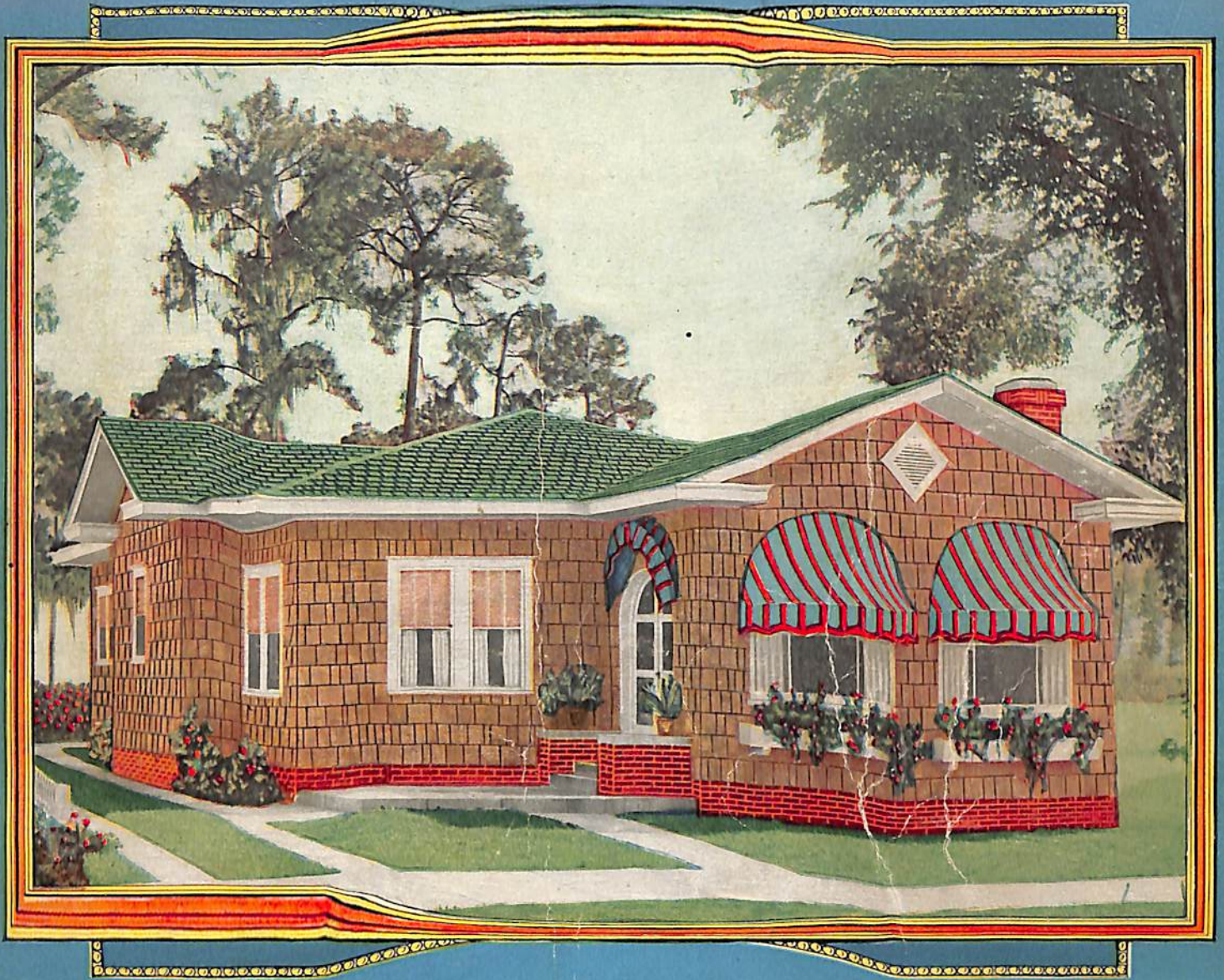


# "Our Own Plan Book"



**Fred A. Smith Lumber Co.**



# OUR BOOK

*of*

## ATTRACTIVE SMALL HOMES

THIS book is submitted to our friends and patrons to fulfill the great obligation we owe our community. Up to the present time a builder of moderate priced small homes has met great difficulty in securing appropriate designs of merit and pleasing architecture. As this important field of architecture has so long been neglected, we are hoping this book of small homes will be of service to you and your friends. Every design in this book is a reproduction of an actual home, in which a family resides in cheerful comfort and each home is selected because of its practical economy, pleasing architecture and individual merits.

Complete plans for each house illustrated have been accurately prepared by competent designers who specialize in small house design and construction.

It has been our experience that cost and taste need not be divorced—that it is as easily possible to design a beautiful home of moderate price as it is to design a beautiful home of higher cost. We have considered many phases of architecture in producing the collection we now submit. We have effected economies in construction through the use of sound methods; we have kept abreast of the trend in architecture by avoiding the ugly and glaring and using the beautiful. The use of standard sizes of materials, the design of structural members by competent engineers, the selection of layouts by experienced architects, the consideration of every design from the standpoint of cost and beauty — these enter into our designs.

We offer this collection of designs as representative of the experience of our specialists and as their resultant economies in construction and improvement in aesthetic treatment. There may be changes in layouts desired, changes in certain features or in certain details, additions or eliminations. Our staff of design architects is prepared to do this; it requires only a few days time and the cost is slight.

Our experience in the design and construction of small homes covering many years, is at your disposal and is part of our service. There may be questions — an estimate of cost for one of our homes, which we are prepared to furnish — advice as to fixtures, materials, layouts and other matters. We offer our broad experience gained through many years of close endeavor in the small home field.

Come in and see us — or telephone or write and we will make an appointment to suit your convenience.



# HOMES

*versus*

# HOUSES

IN presenting the following plans we have in mind more the idea of homes than we have of houses. Almost anyone can build a house. Almost everyone has a house in which to live, but the thought we have in mind is that houses and homes may mean, and do mean many times, entirely different things.

There seems to be, in this day of fast living, fast thinking, fast driving, and so forth, the tendency to get away from the idea that homes are still the foundation of American life. Police court records show that but few home owners are in the court for infraction of the rules that govern society. There seems to be something about the owning of a home that makes for better citizenship. It gives us a feeling of a fixed place of abode, the feeling of being a part of the community, and then, over and above all, it makes a family center that in the years to come will mean more than all the money that may be left to your children.

We are wondering if in twenty years from now your children will remember what make of car, or what type of car, you drove in 1930. They will remember you had a car, but it will undoubtedly take some close analysis to think just what particular kind it was. Do you think your child is going to forget the home in which he was reared, whether it be good or bad, that soon? Do you realize that home surroundings and home influences are the greatest factors in building child character, and in after years, home is the one spot where all the memories of childhood center? We believe if the fathers and mothers of our country today realized the far-reaching effects of proper home surroundings on growing children, and could be brought to know that the future activities of their children and their success in life very largely depended on the surroundings and atmosphere in which they were reared, that there would be a rush of home building and home planning such as this country has never seen.

A home, to be a real home, does not have to be a large place, it does not have to be elaborate, it does not have to have an army of servants to maintain it. Homes are what we make them, and be they large or small, it is up to the fathers and mothers to either have houses for their children to be sheltered in or homes for their children to live in.



## HOMES VERSUS HOUSES—*Continued*

We heard a story one time about the man who built a house. He planned it very much as he would plan a barn, or any other shelter for his possessions, with no thought for the comfort or the things that make real homes. As the years went on his children got out and saw that their associates lived in homes while they lived in a house, and as soon as it was at all possible for these children to make their own way they left the house that had been provided and got away from the atmosphere that goes with that kind of shelter. It took some rather close analysis to see just why these children did not stay, but when it was found that they had been treated and considered just as the stock on the farm had been, and the house provided was just a shelter, it could be easily seen why there were no home ties to keep them in the place they had been reared.

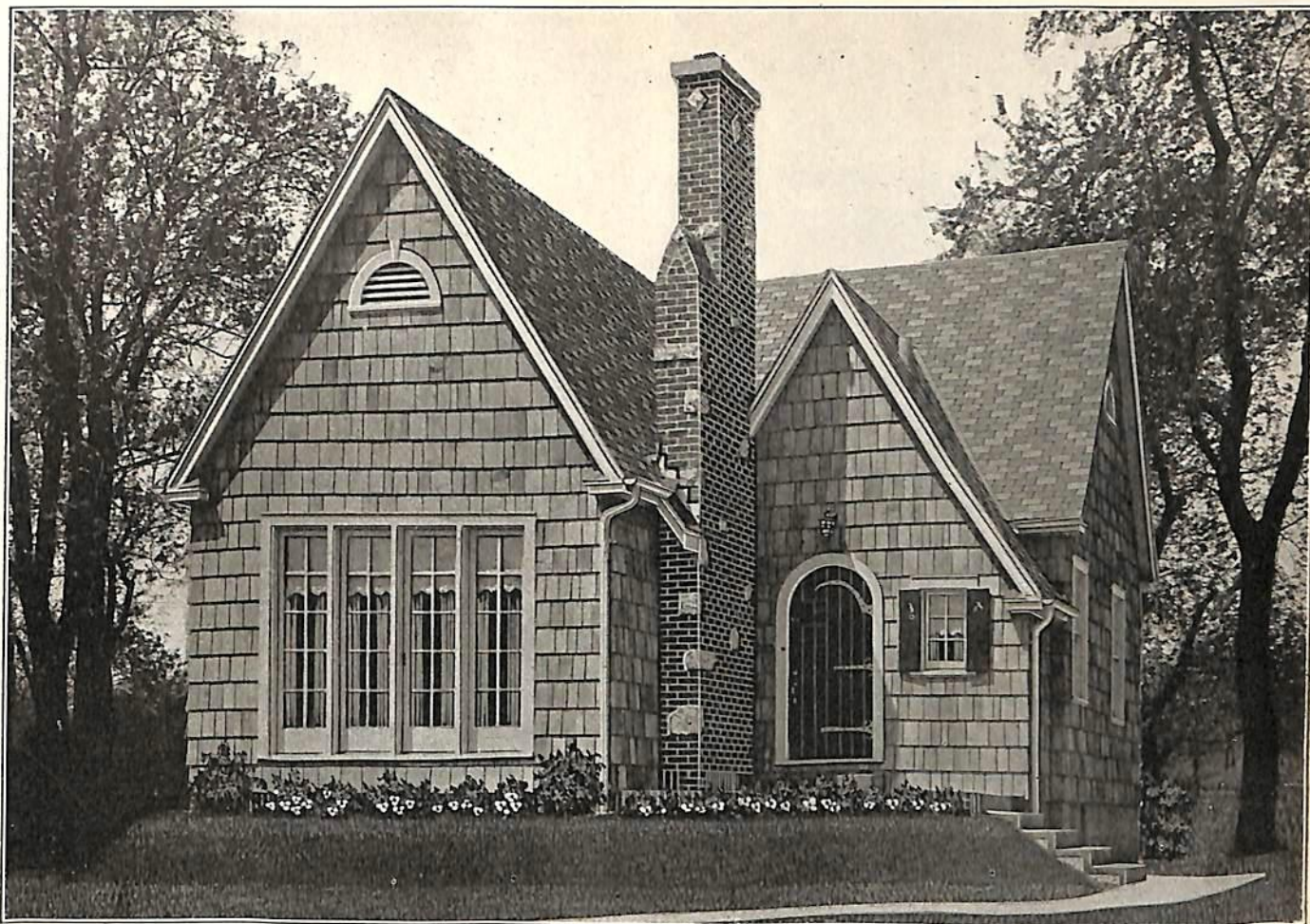
So, the idea presented in the following pages is done with the thought that they will be helpful to you in picking out something that you can afford to own, that will be attractive, and that can be made into a real home.

You will note that a few pages are given over to remodelling problems. Remodelling is one of the most satisfactory ways of making homes out of houses that has yet been devised. If you have a reasonably sound house, no matter how old it may be, it probably has great remodelling possibilities. It is astonishing what the knocking out of a few partitions, rearranging of some doors and windows, new floors, and a changed exterior will do to a really badly run-down old house. Bring us your remodelling problems and we will be glad to have sketches made of the possible changes we might suggest, and to go into this idea thoroughly with you and help you plan a new home from the old house you now have.

Another attractive thing about remodelling is that many times the built-in features that you so much admire in new homes can be added to your old house with very little extra labor. If you have a home that has good surroundings, nice shrubbery and trees, on a well located lot, it is many times more satisfactory when properly remodelled than it would be to tear down and build entirely new.

So, in bringing this book to you we have had in mind the help we might be to you in planning either a thorough remodelling job or a new home complete. We want you to bring us your problems and feel that you are free to ask questions and talk over the things that lie closest to your heart, and also to feel that you will get sympathetic understanding in your desire for better living conditions.

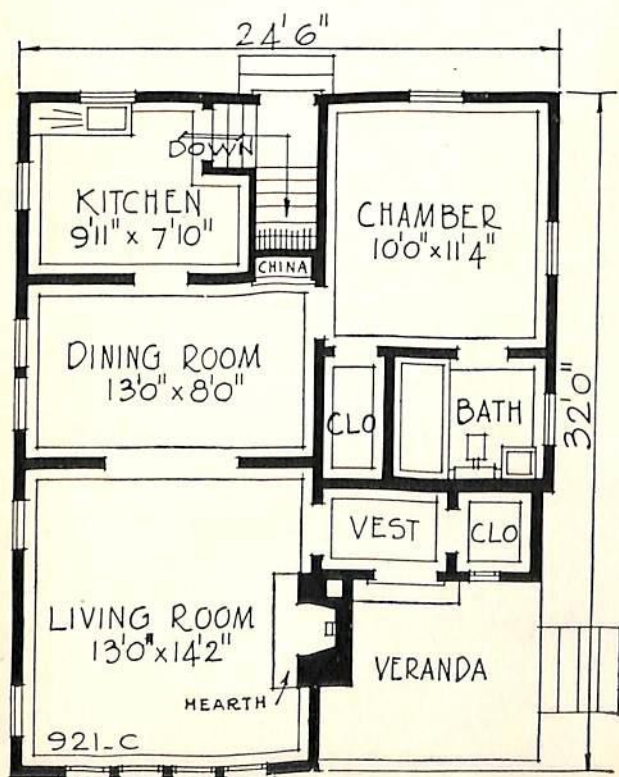




4 Rooms and Bath

## Design 921-C

12800 CUBIC FEET

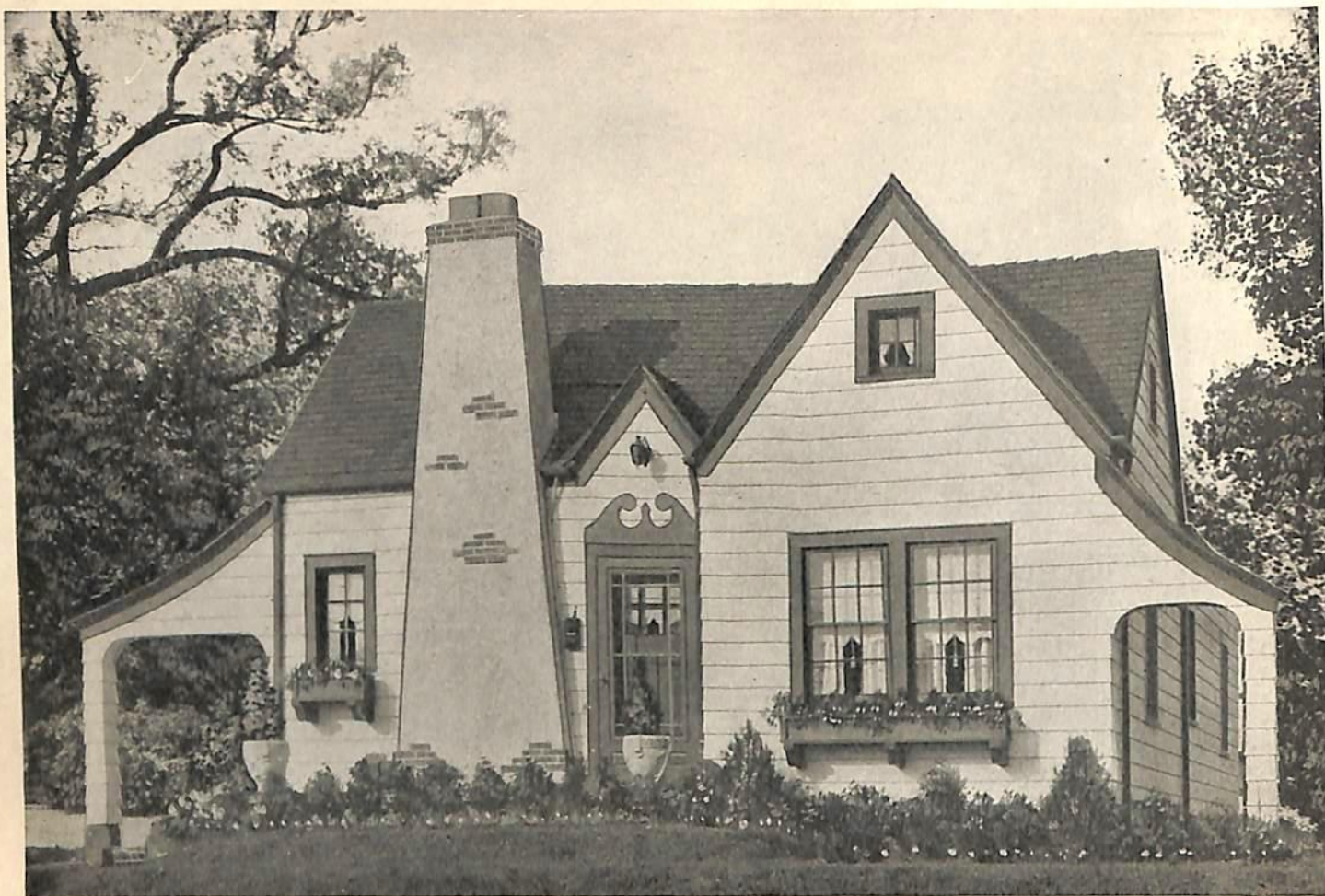


**T**OO large a home means a waste in investment, unnecessary work and expense of maintenance and it costs more to furnish a large house than it does a small one. Yet by careful planning it is possible to obtain a practical and efficient arrangement such as offered by the above home. The exterior is very effective and will make a pleasing addition to any neighborhood.

### DIMENSIONS

Size of main building	24'6" x 32'0"
Size over all	29'0" x 34'0"
Ceiling height	8'2"
Height of basement	6'8"

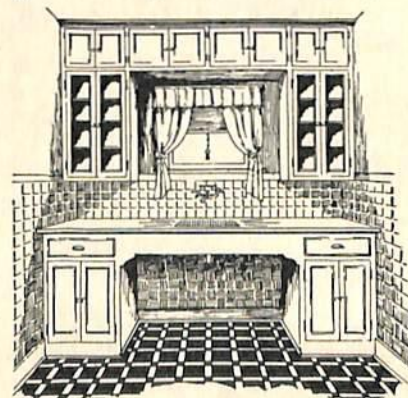
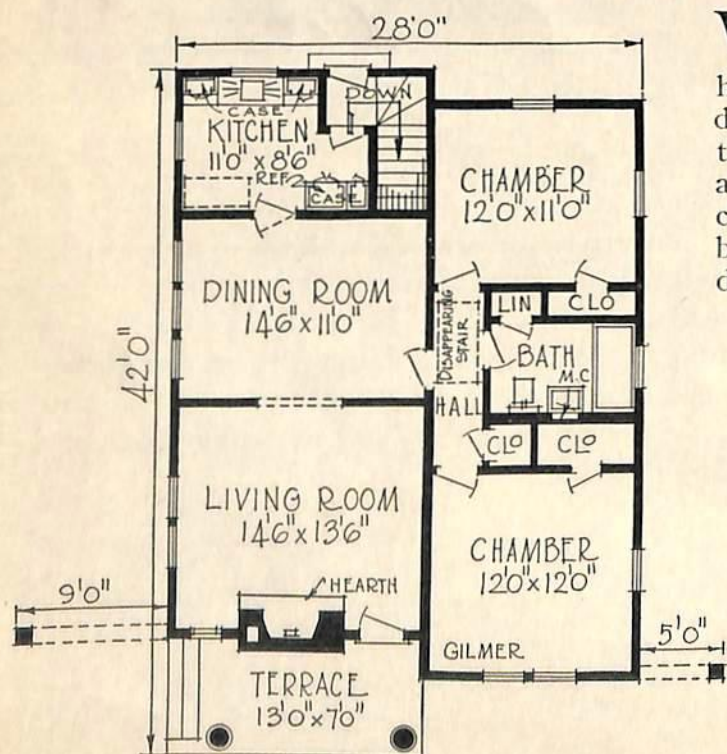




5 Rooms and Bath

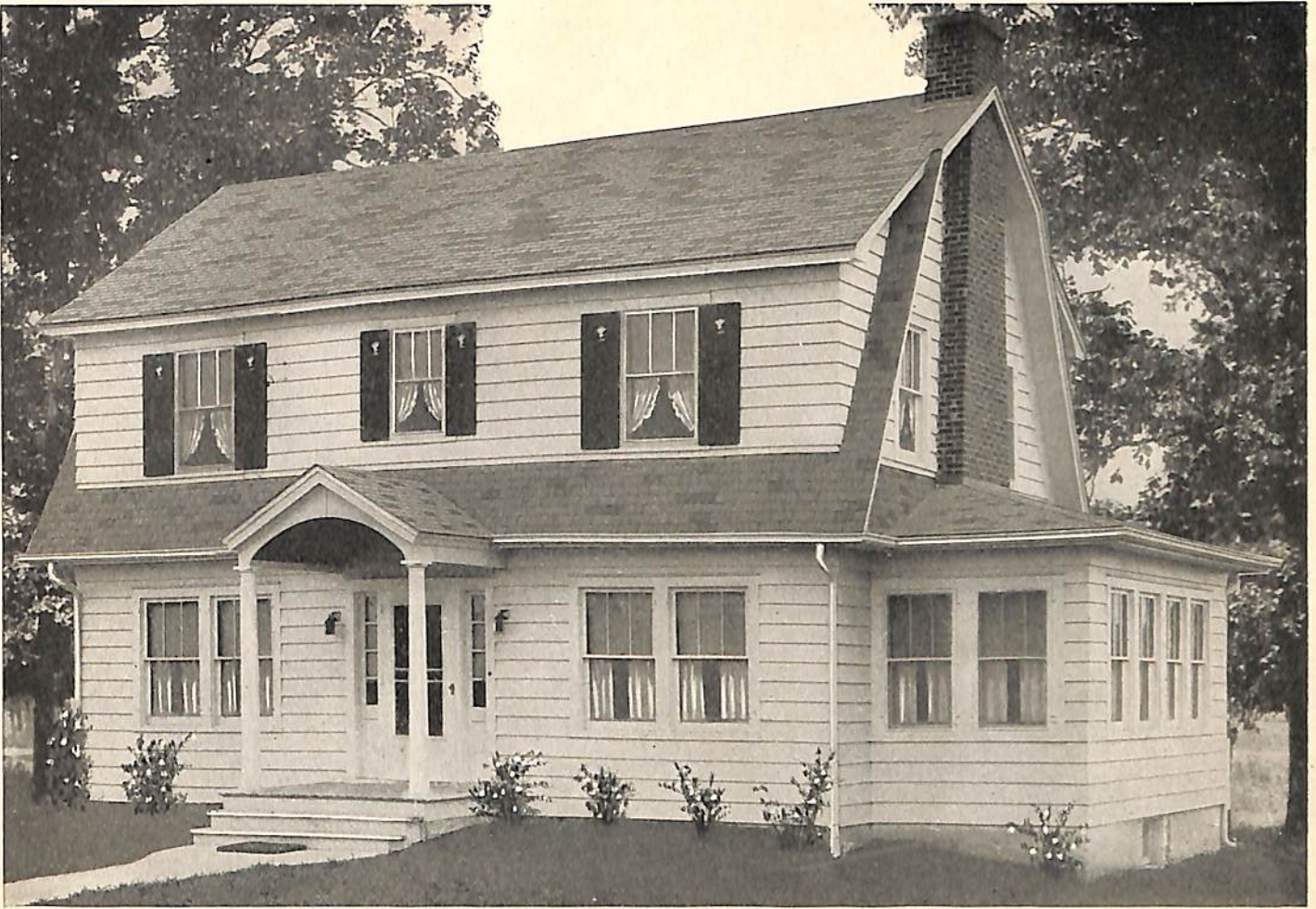
## The GILMER

WHITE siding and a massive chimney, with brick trim are harmoniously used for this home. The lines of roof at right and left slope downward and end in attractive archways. Note the unique treatment of the entrance. There is a large terrace, a fireplace in living room, a kitchen with built-in features, a model bathroom with built-in linen closet, and two large chambers. A disappearing stairway leads to attic.



Portion of kitchen showing a built-in cabinet and comfort-high sink

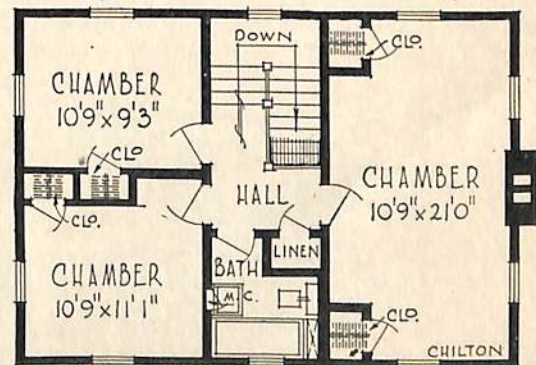
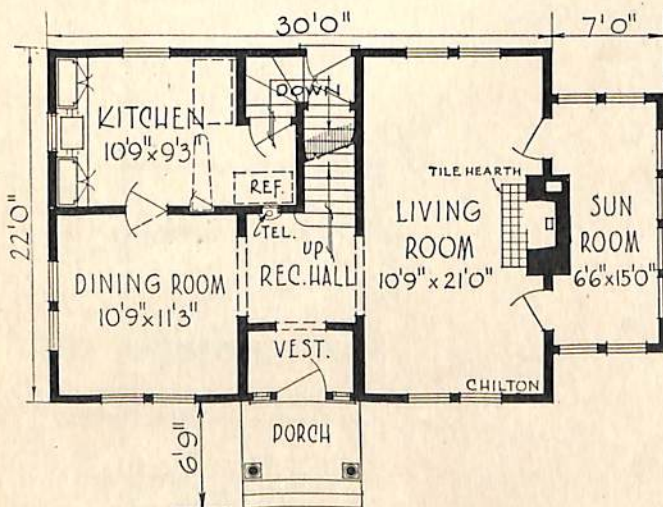




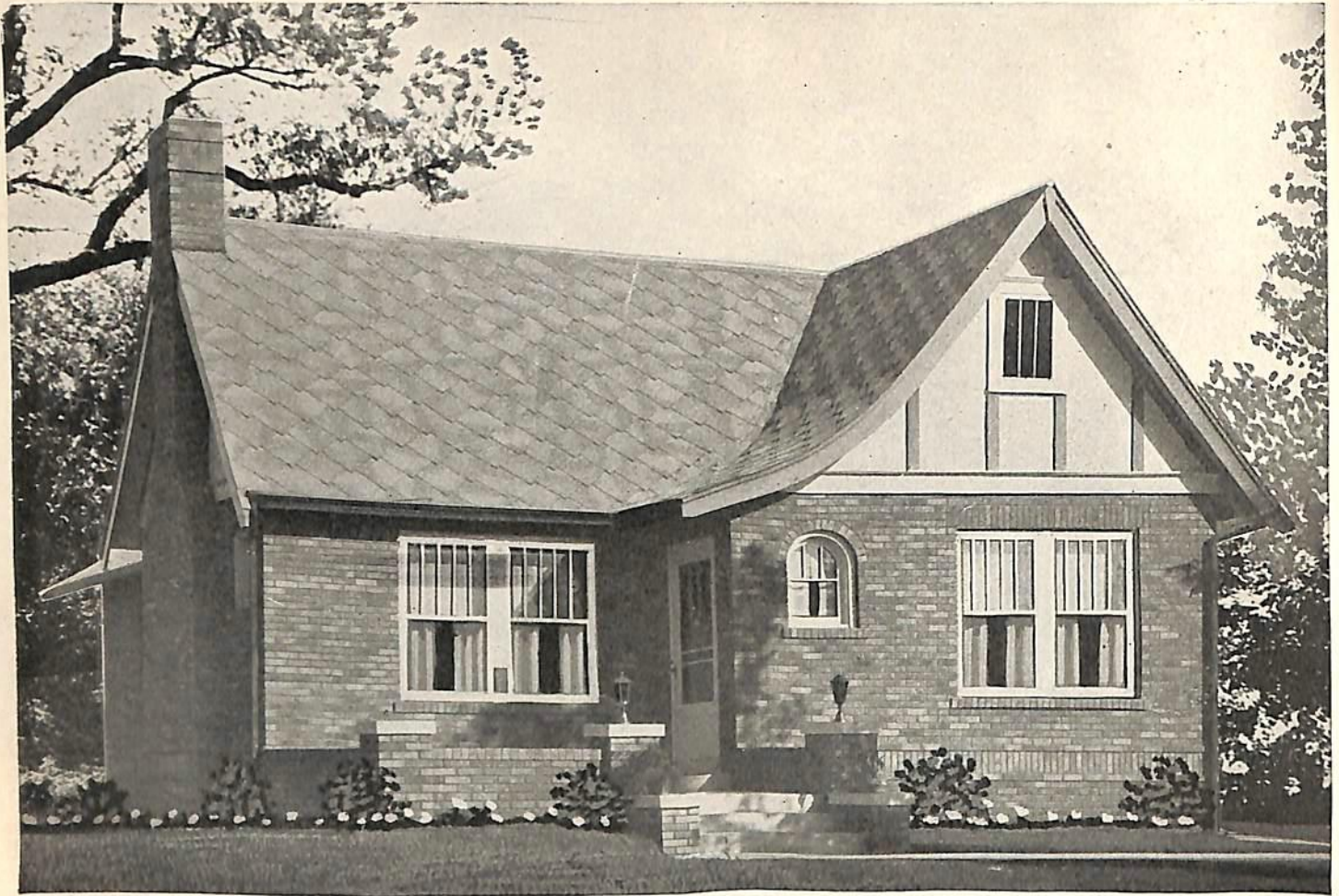
6 Rooms, Bath and Sun Room

## The CHILTON

THE mottled shingled effect of the roof contracts pleasingly with the white siding of exterior. An attractive entrance leads into a large reception hall. There is a pleasant sun room, and an exceptionally large chamber across the entire depth of the house. Closet space is ample and convenience will be found on every hand. Note large living room.







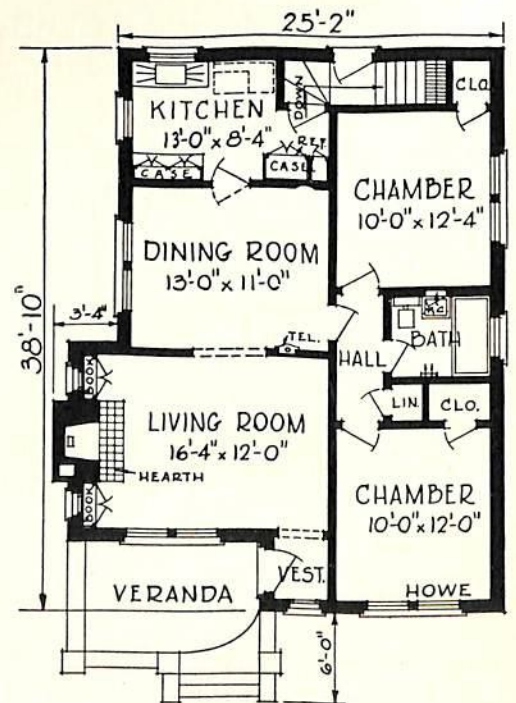
Five Rooms and Bath

### *The HOWE*

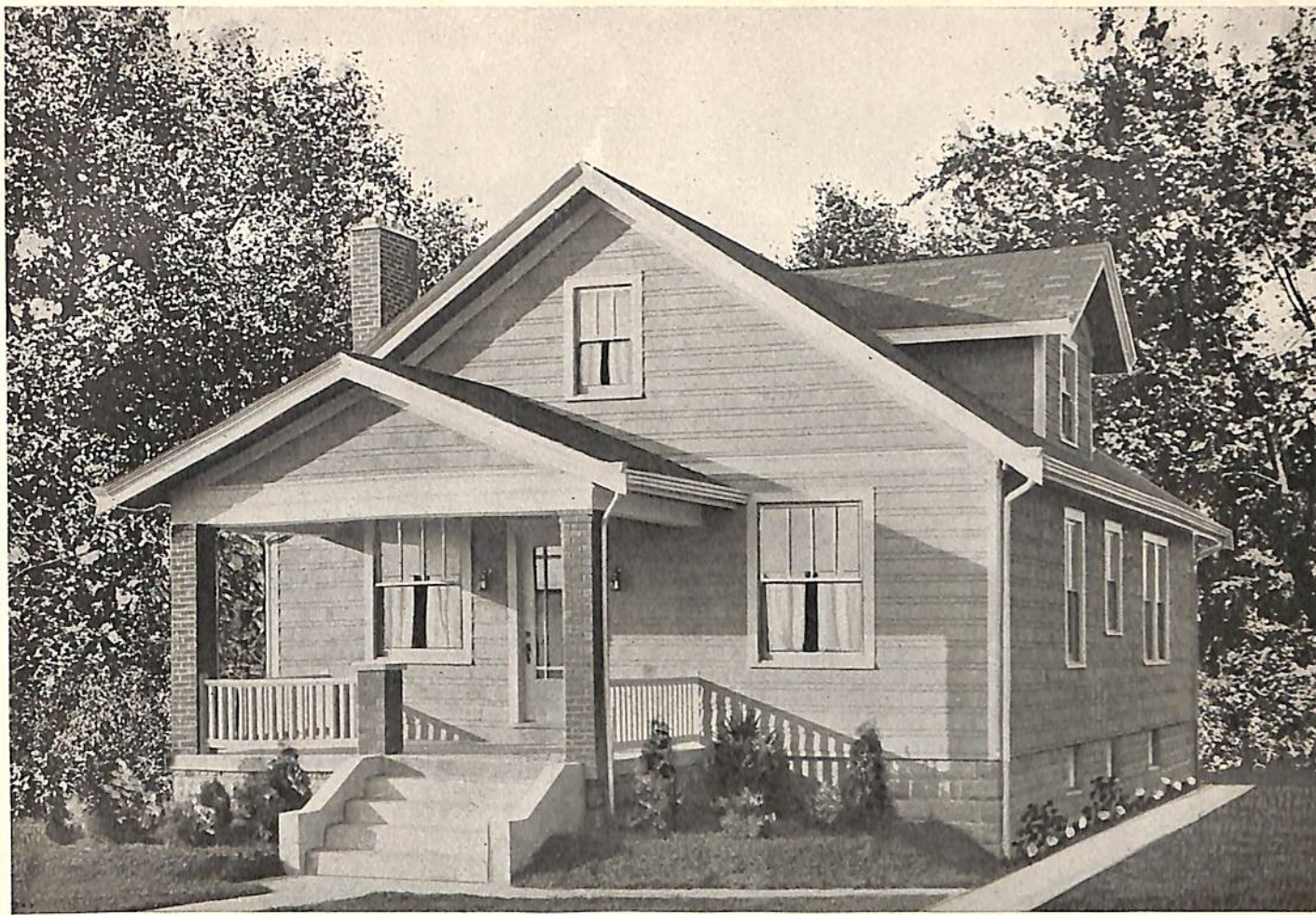
**F**ACE BRICK, with a stucco treatment at upper portion of gable, are effectively combined for the exterior of this attractive home. There is a walled veranda and well placed windows. Living room has fireplace and built-in book cabinets on each side. Kitchen has built-in cabinets. There is a model bathroom, two comfortable chambers and a large dining room with built-in telephone cabinet.



Fireplace in living room



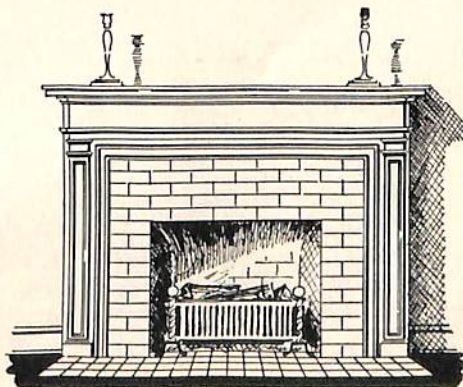
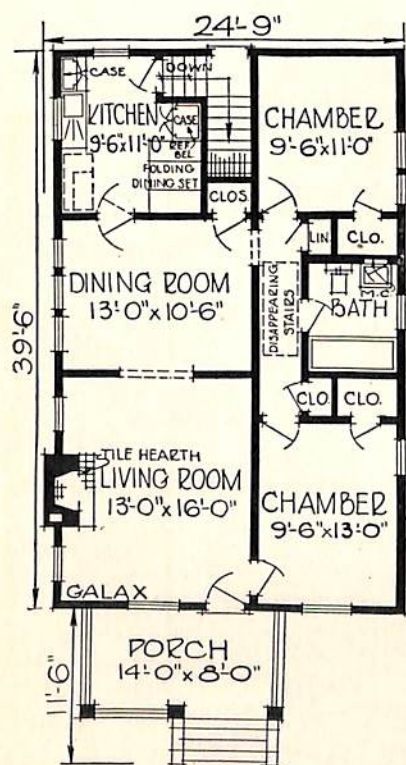




5 Rooms and Bath

## The GALAX

SIDING, with brick porch columns and stone foundation completes this attractive exterior. There is a comfortable open porch, a living room with fireplace, an efficiency kitchen with folding dining set, utility cabinets, etc., bathroom between two comfortable sleeping rooms, plenty of clothes closets, a linen closet and a disappearing stairway giving convenient access to the attic.



View of the cheerful fireplace





## Design 14117-A

26 Ft. Wide x 38 Ft. Deep

6 Rooms and Bath

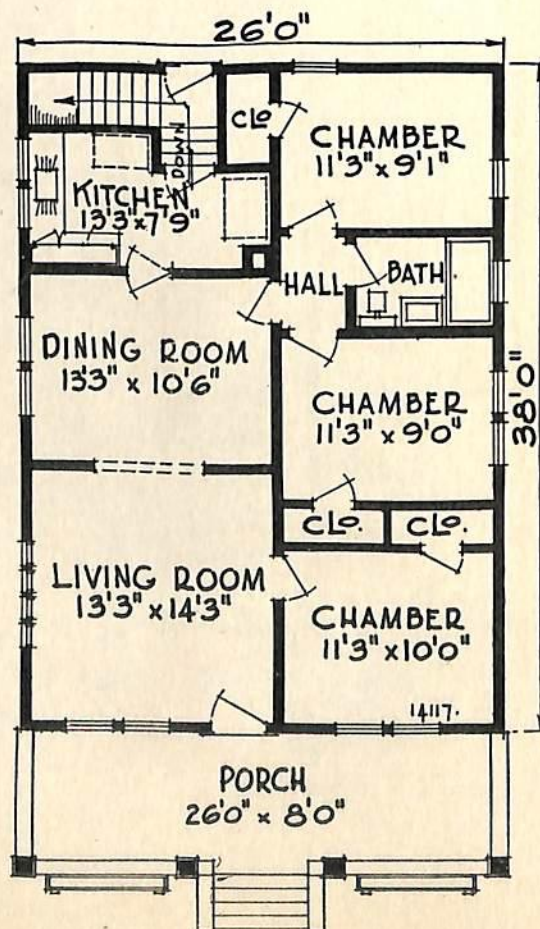
**T**RIM and neat, cheerful and bright, this bungalow provides a perfect atmosphere to live in. The low pitched roofs, the sturdy porch columns, the distribution of windows are all interesting and dignifying details. The cost is nominal.

### BUILD NOW!

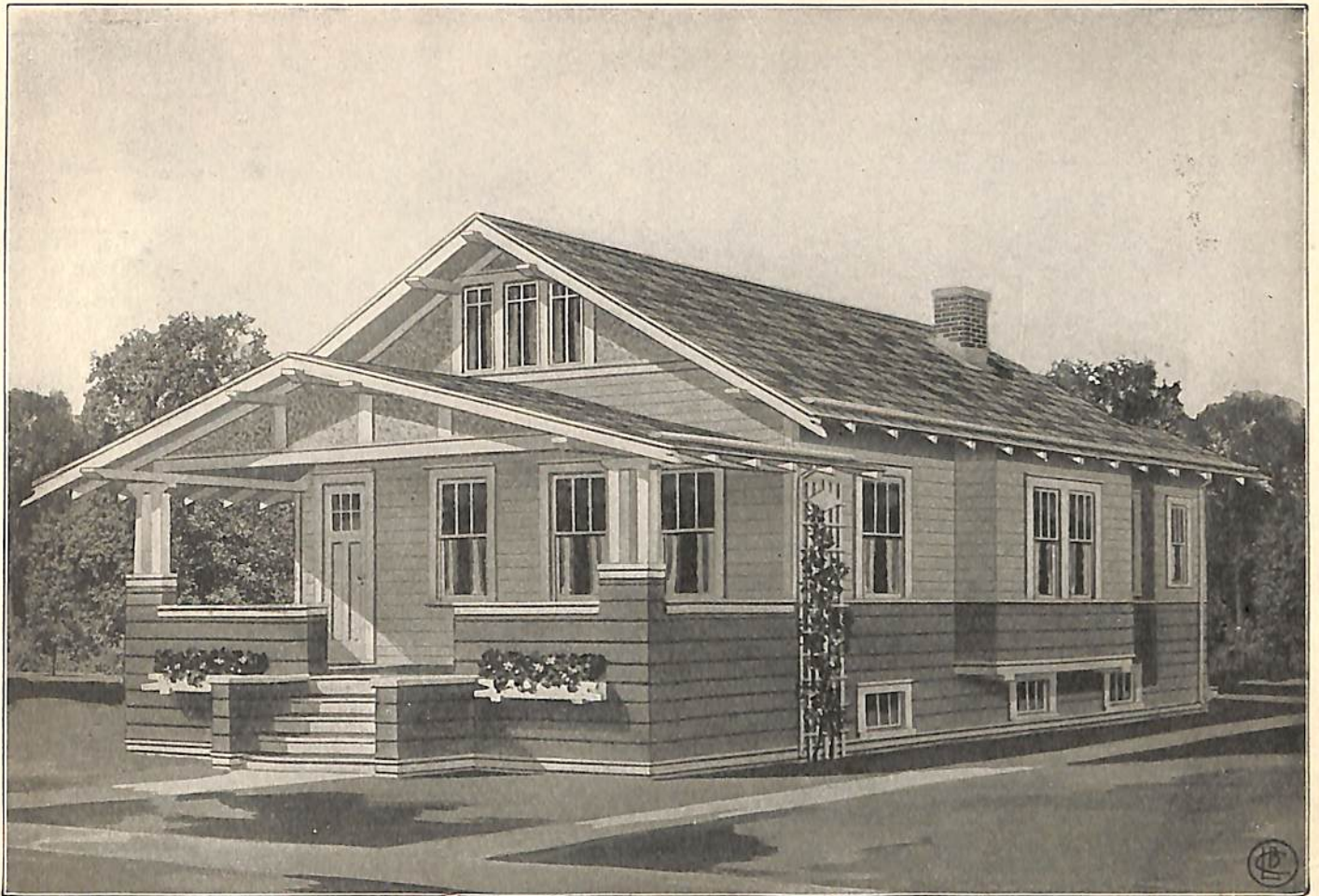
*You've all to gain and not a cent to lose. It is the way to think of the home question. It is life's most important subject, and nothing in the future will ever change this self-evident truth.*

#### DIMENSIONS:

Width Over All.....	30' 0"
Depth Over All.....	50' 6"
Ceiling Height .....	9' 0"
Height of Basement.....	7' 0"







## Design 12189-B

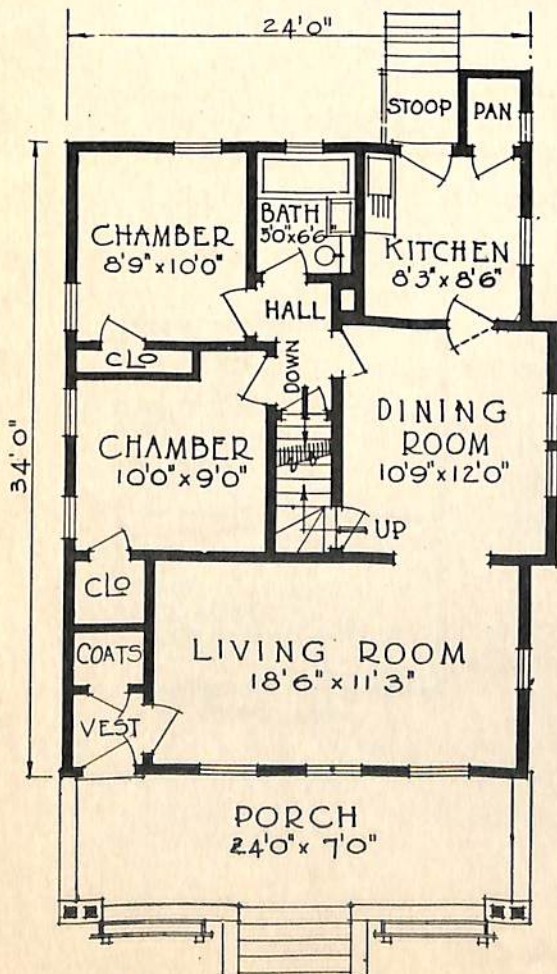
Size 24' 0" x 34' 0"

5 Rooms and Bath

ONE has to thank the originality and experience of the architect for the above bungalow.

A home like the above leaves neither room for discontent nor lonesomeness. The housewife will appreciate the simple convenience and economy of all rooms on one floor.

*We will gladly quote you a price for all the materials to construct any home shown in this book or in any other book of plans.*



### DIMENSIONS

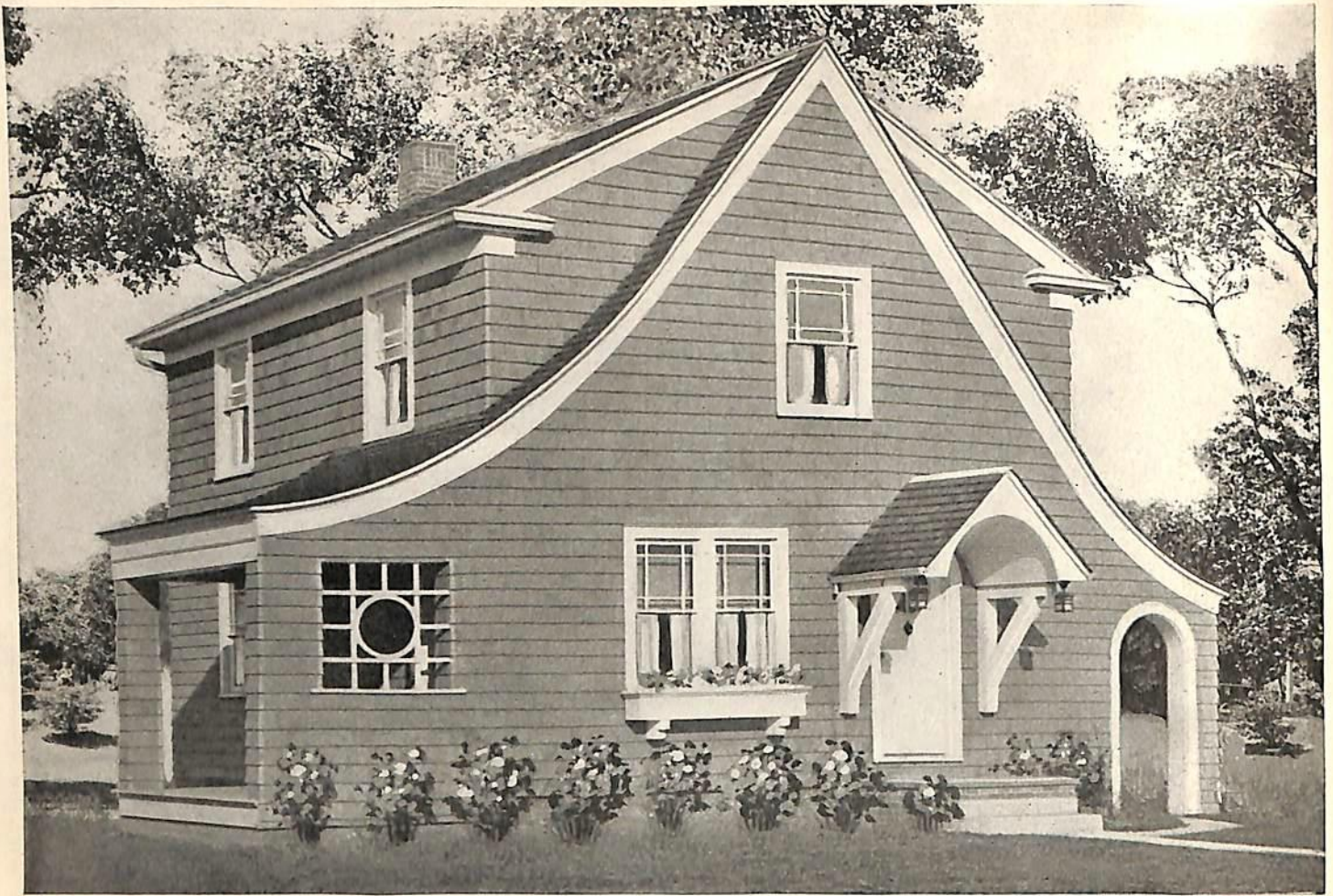
Width over all.....28 ft. 6 in.

Depth over all.....51 ft. 6 in.

Ceiling height ..... 9 ft.

Height of basement..... 6 ft. 8 in.

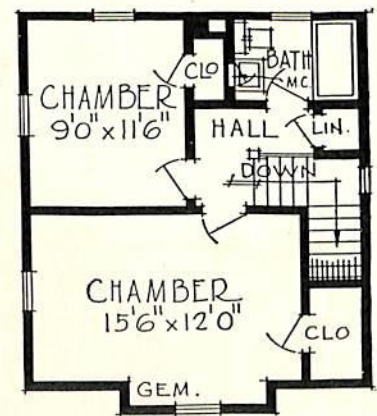
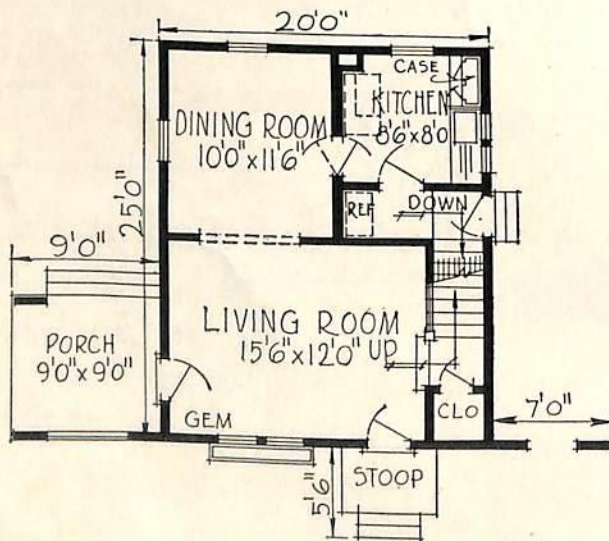




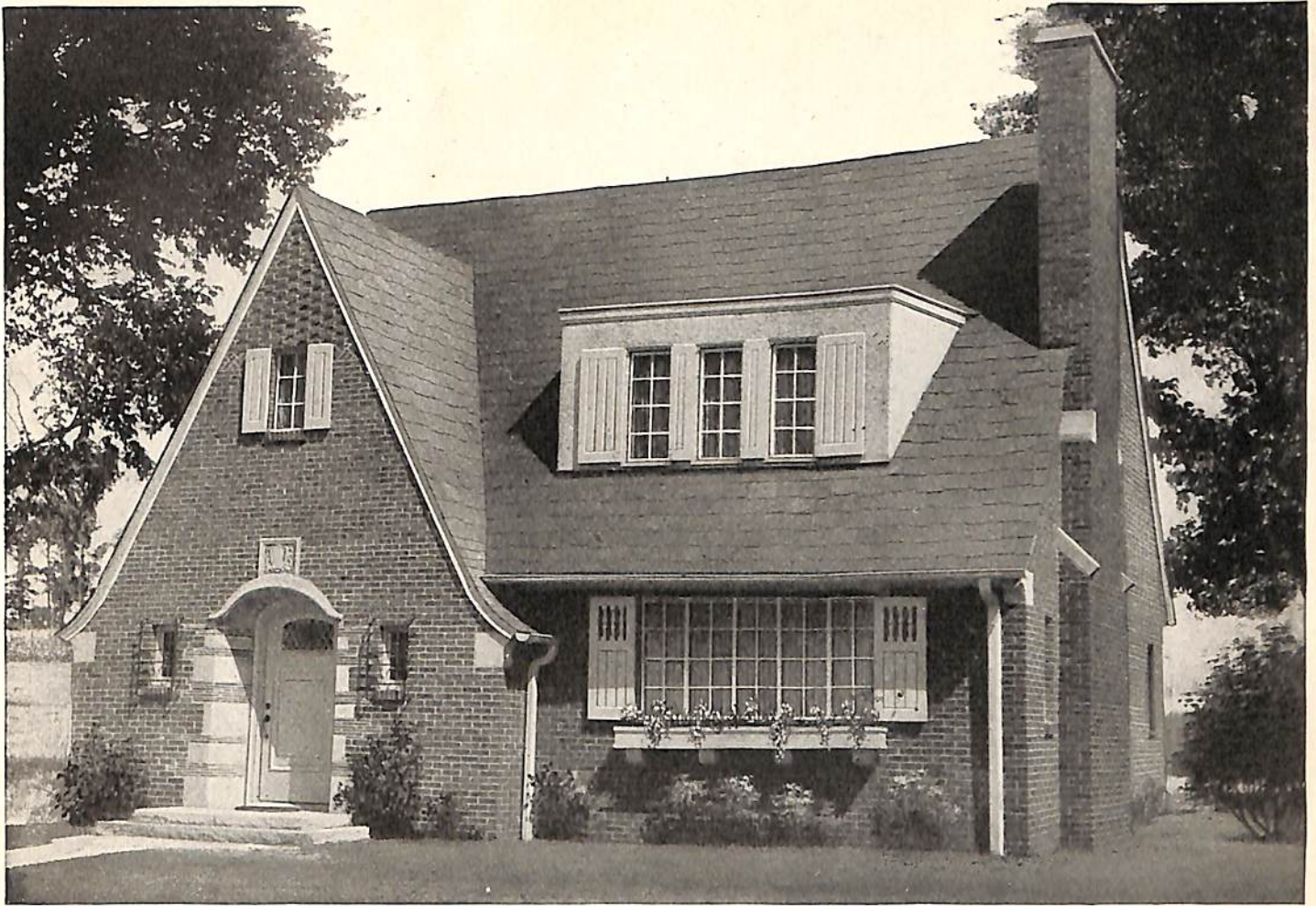
5 Rooms and Bath

### The GEM

GREY SHINGLED walls and shingled roof have been trimmed pleasingly with white. The inviting entrance and side porch both open into the living room. Cabinets are built into the kitchen. The interior arrangement is planned to secure maximum sunlight.



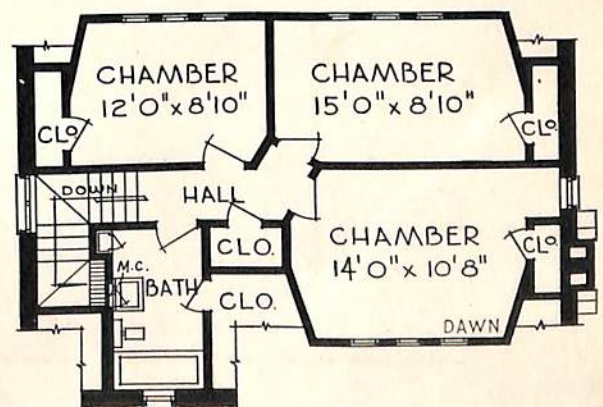
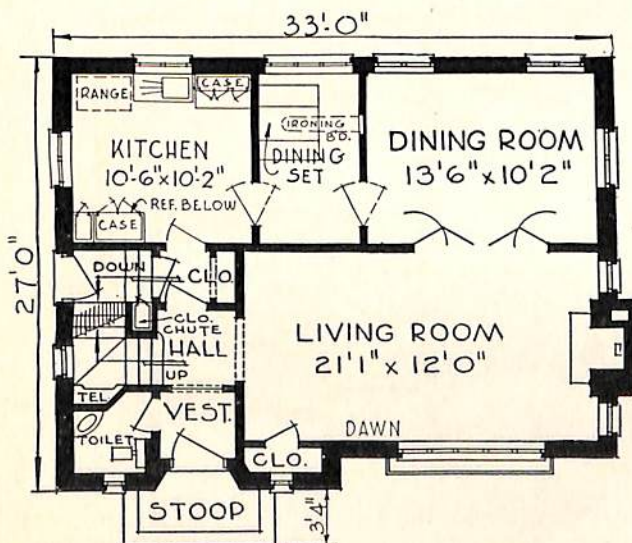




6 Rooms, Bath, Dining Nook and Toilet

## *The DAWN*

**A**N ATTRACTIVE and substantially built home with solid brick outside walls and face brick for exterior surface. A generous use of steel sash throughout permits an abundance of light. The well arranged interior provides a toilet on first floor, built-in dining nook, phone cabinet and model kitchen. Three chambers and a bath upstairs.







26 Ft. Wide x 38 Ft. Deep

## THE EMPIRE

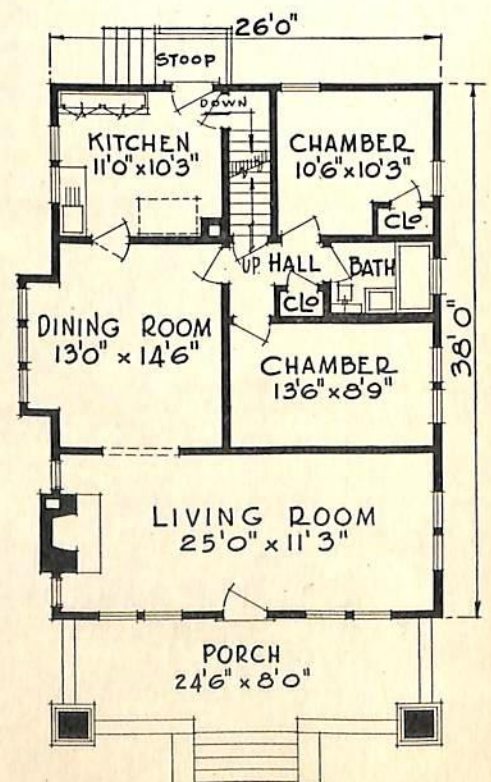
5 Rooms and Bath

WHEN one has enjoyed the cordial hospitality of a friend's home, he is ever after craving an opportunity to reciprocate in his own home. The inviting hospitality of the above home will surely be approved by those who wish to share, unselfishly, their happiness with friends and guests. The floor plan is most thoughtfully arranged for convenience and comfort. Happy will be the occupants of this home.

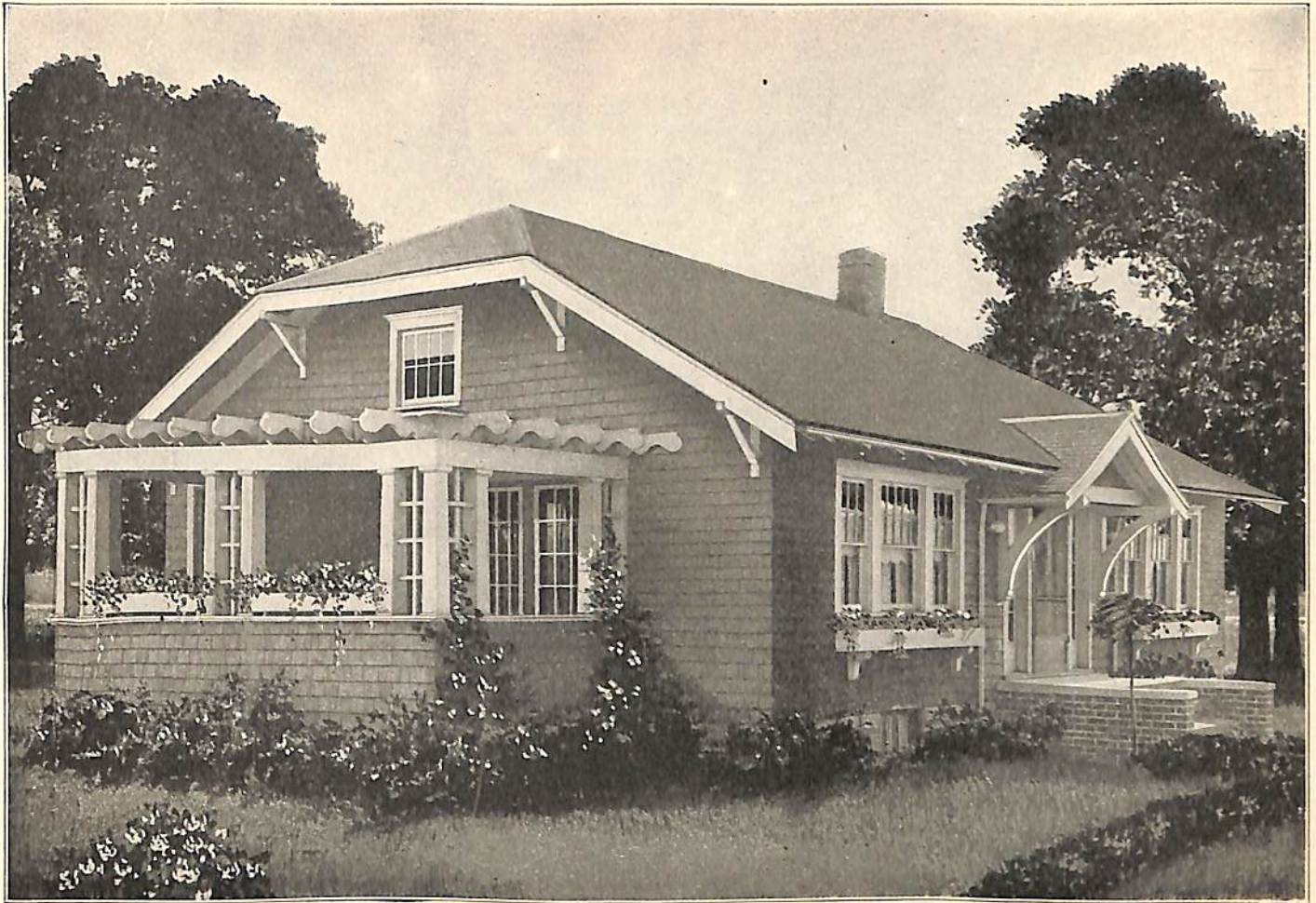
*Houses that excel in practical qualities and that can be built most economically, made possible by the elimination of special millwork, special sizes of lumber, sash, doors, glass and fixtures, that have been built many times are included herein.*

### DIMENSIONS

Width Over All.....	32' 0"
Depth Over All.....	55' 0"
Ceiling Height .....	9' 0"
Height of Basement.....	7' 0"





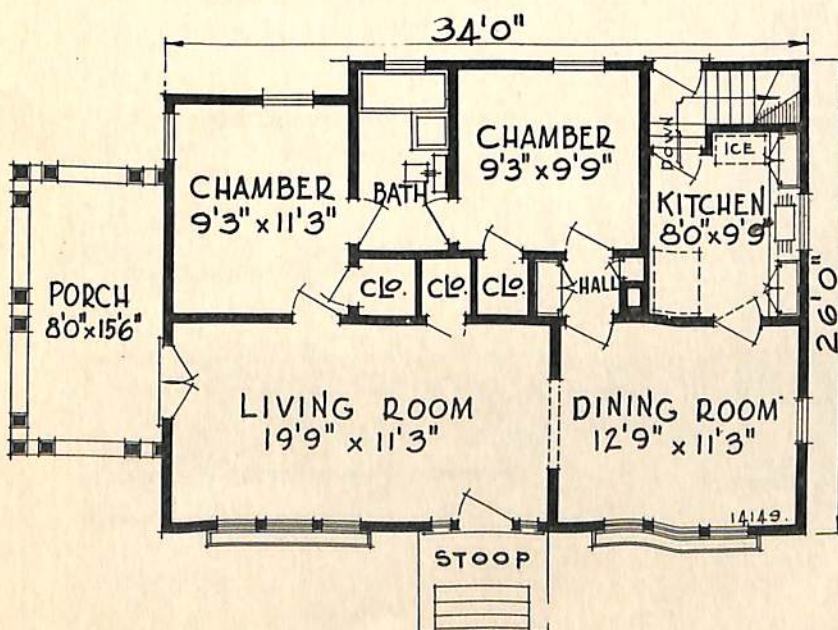


34 Ft. Wide x 26 Ft. Deep

## Design 14149-A

5 Rooms and Bath

**B**UNGALOWS are adaptable to all climates and are the last word in convenience. No other style of home, perhaps, lends itself so freely to the art and skill of the designer or permits such generous opportunities for novelty and beauty in adornment. These facts are verified by this beautiful bungalow home as illustrated above.



*We cater to people who want to erect attractive, modern homes at moderate cost—homes in which comfort, convenience, satisfaction predominate—homes designed to eliminate waste labor, materials and time, which means a saving to them in dollars.*

### DIMENSIONS:

Width Over All.....	46' 6"
Depth Over All.....	34' 0"
Ceiling Height.....	9' 0"
Height of Basement.....	7' 0"

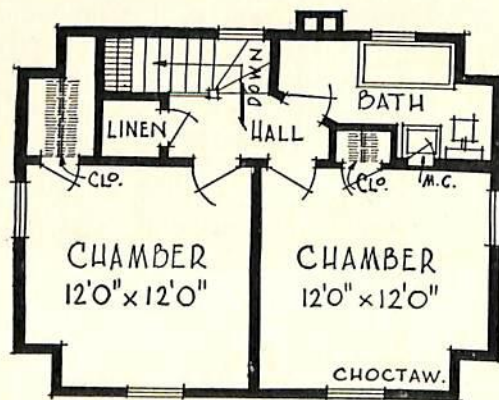
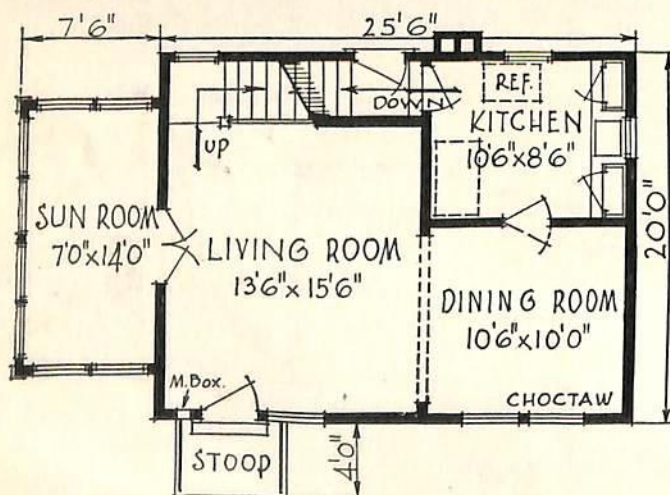




5 Rooms, Bath and Sun Room

## The CHOCTAW

THE Dutch Colonial lends itself particularly well to small house construction. The shingled roof, shuttered dormer, and walls of siding present a very harmonious picture. The interior arrangement is ideally planned for convenience and comfort, and space-saving fixtures are used in closets. Rooms are large and there is a pleasant sun room connected to living room by French doors. There are two large chambers upstairs.



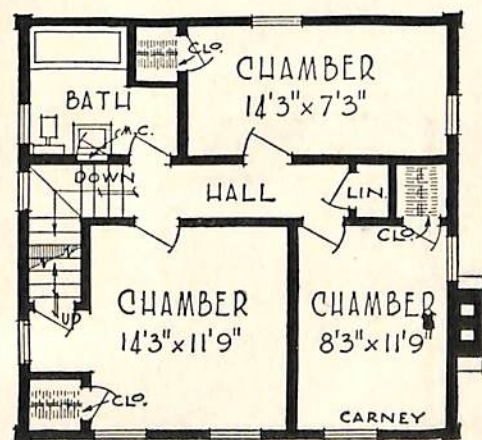
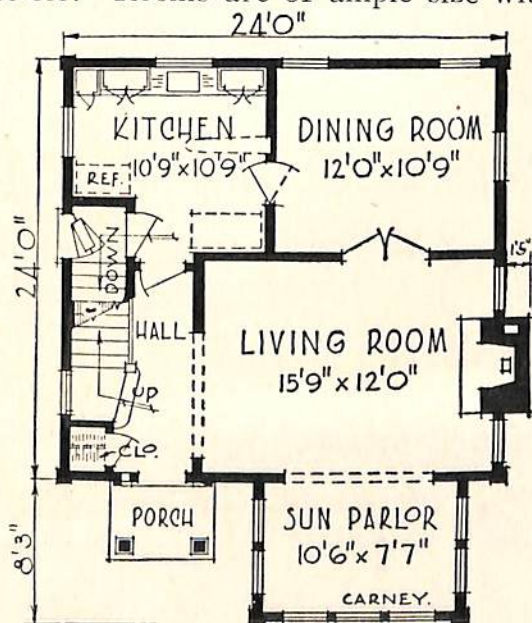




6 Rooms, Bath and Sun Parlor

## The CARNEY

THE dark shutters bring color contrast to the exterior of white siding in this excellent example of New England Colonial architecture. Disappearing attic stairway, rear door delivery receptacle and built-in features are found in the conveniently planned interior. Rooms are of ample size with three chambers on second floor.





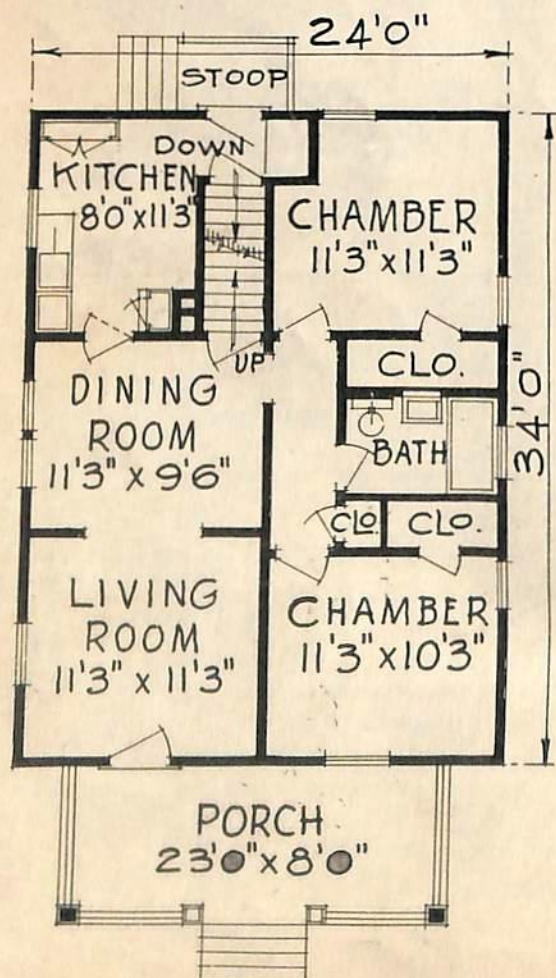
*This one*



**Design 12629-B**

Size 24' 0" x 34' 0"

5 Rooms and Bath



THE leading architects advocate plain construction, but at the same time they advocate uniformity and stability of design. By combining these features with carefully studied arrangement of doors, windows, porches and roof projection, we produce a very pleasing bungalow dwelling at an exceptionally low cost. The entire building expresses strength and individuality.

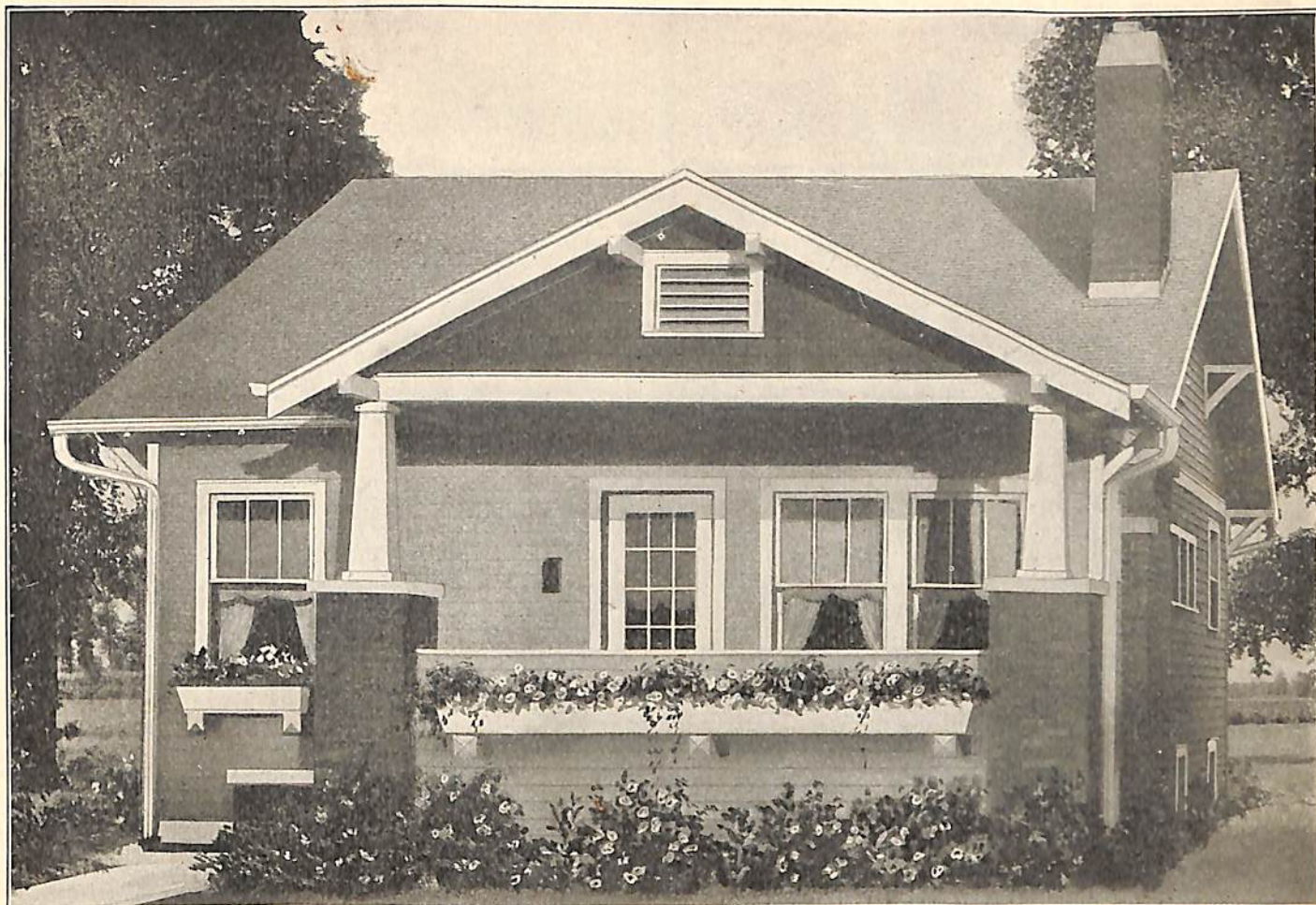
*Much of the beauty and comfort of your new home depends upon the way it is built.*

*Use our practical plans, guaranteed materials and employ only skilled labor.*

**DIMENSIONS**

Width over all.....28 ft. 6 in.  
 Depth over all.....49 ft. 6 in.  
 Ceiling height ..... 9 ft. — 8 ft.  
 Height of basement..... 7 ft. — 6 ft. — 6 in.





### Design 14116-A

24 Ft. Wide x 35 Ft. Deep

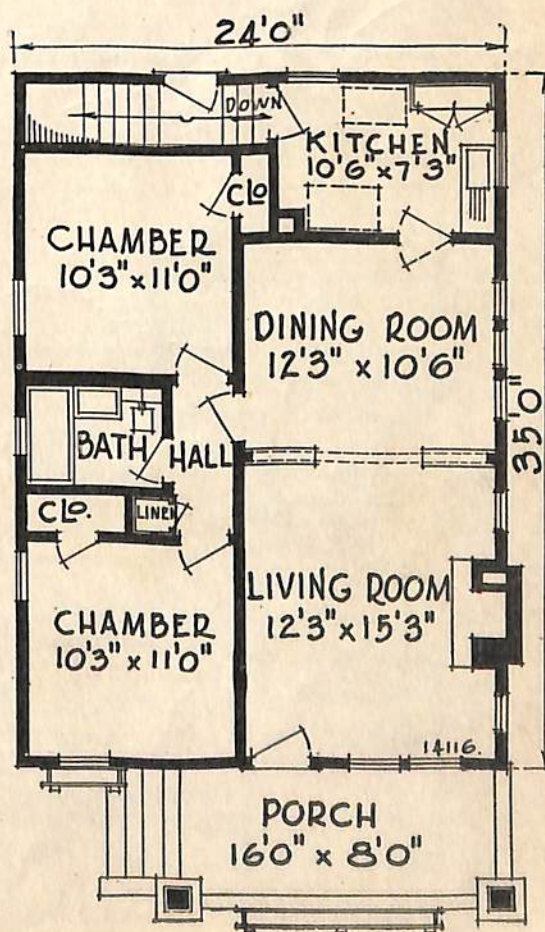
5 Rooms and Bath

A HOME of comfort and cheeriness and outward beauty. A bungalow in every sense of the word with all the advantages and economies of the bungalow style. Living in this bungalow is living in an atmosphere of beauty and contentment.

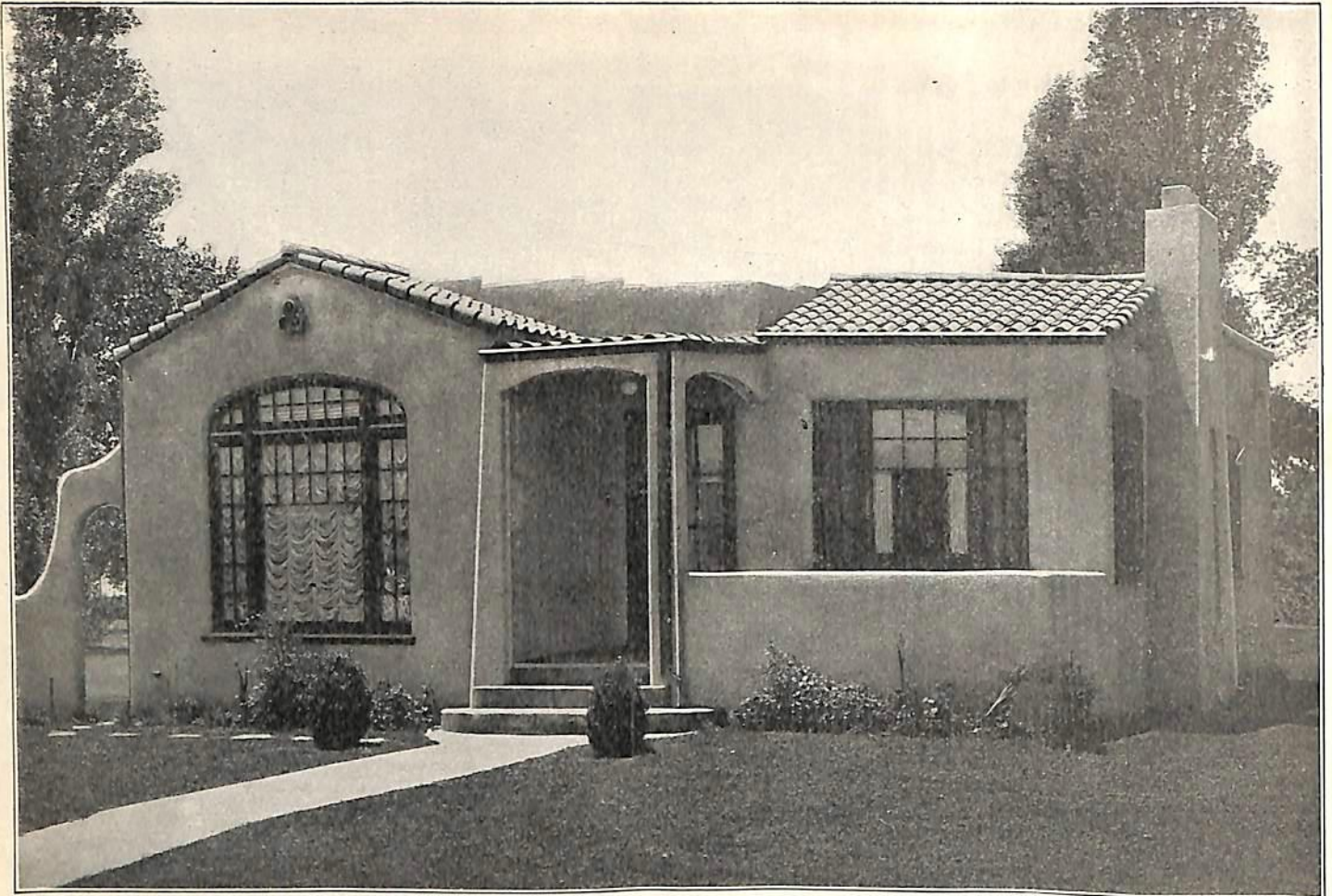
*Any floor plans for the homes shown in this book can be reversed so that you can place your house to the exposure that you may desire. Ask us for particulars and remember our service is most complete.*

#### DIMENSIONS:

Width Over All.....	29' 0"
Depth Over All.....	47' 0"
Ceiling Height .....	9' 0"
Height of Basement.....	7' 0"







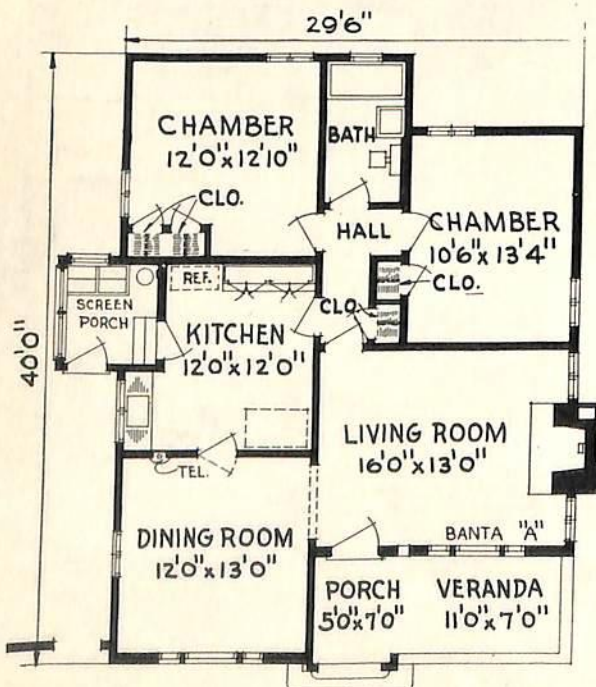
5 Rooms and Bath

33 Ft. 6 In. Wide x 40 Ft. Deep

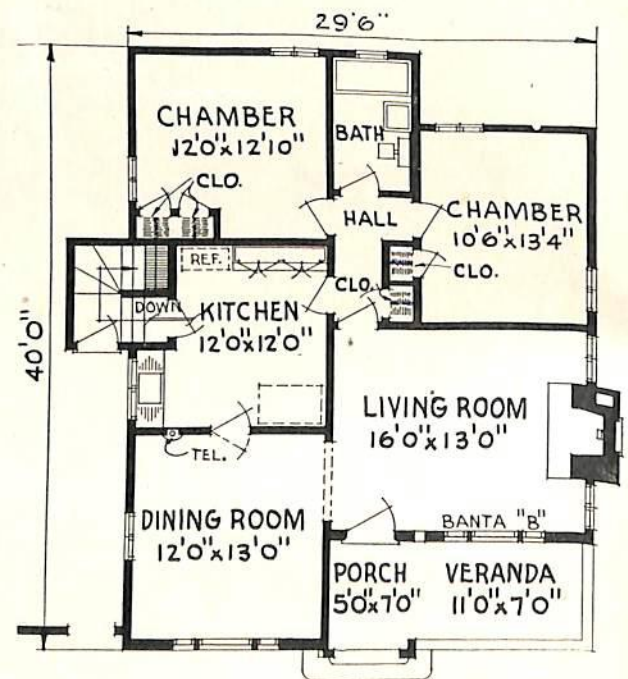
## The BANTA

### IMPORTANT

When ordering plans of this design, state whether wanted with or without basement.



PLAN "A" WITHOUT BASEMENT

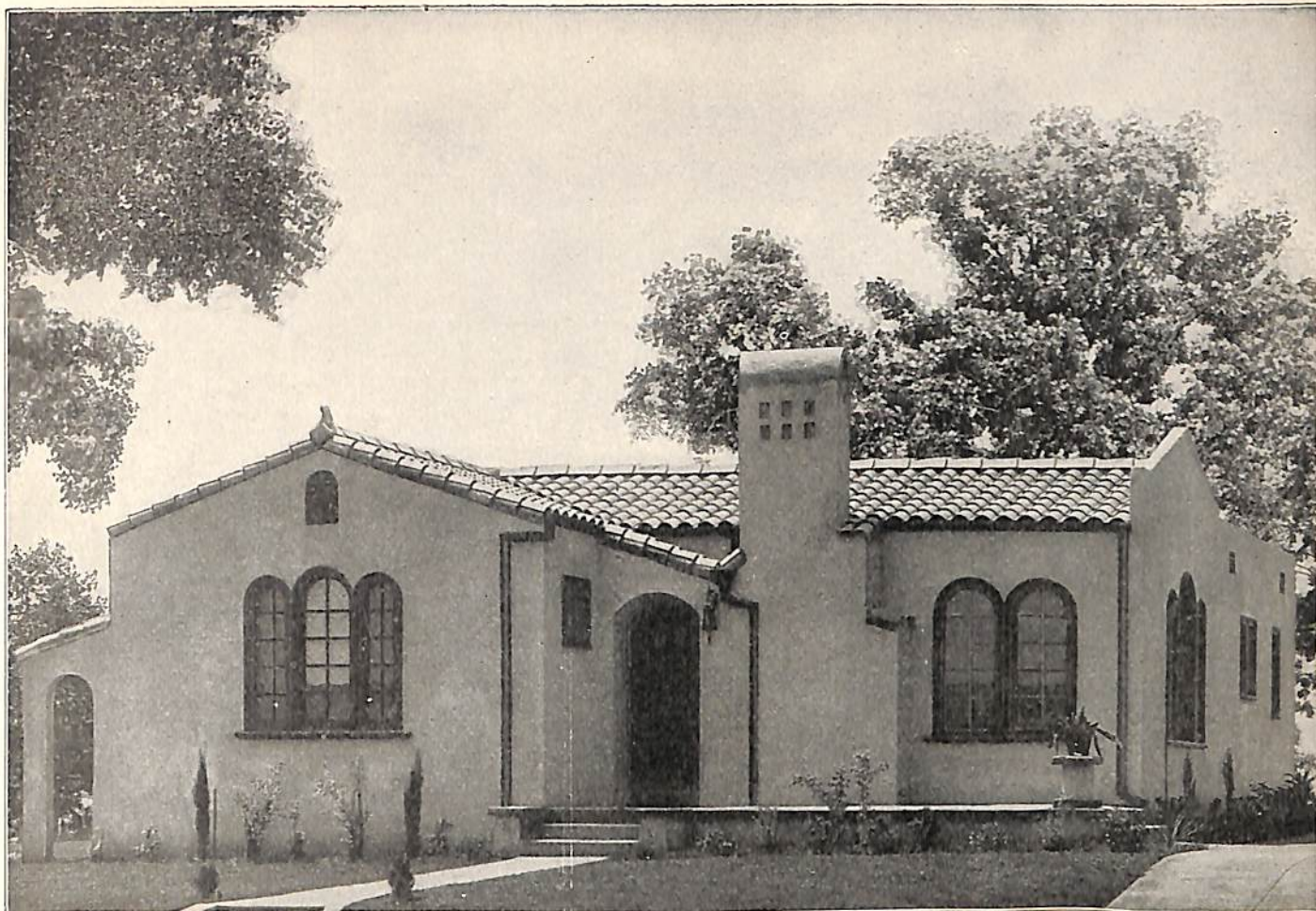


PLAN "B" WITH BASEMENT

### SIZES

Extreme Width	40' 6"
Extreme Depth	42' 0"
Main Floor Ceiling	9' 0"
Basement Ceiling—Plan "B"	7' 0"





Size 34'0" x 38'6"

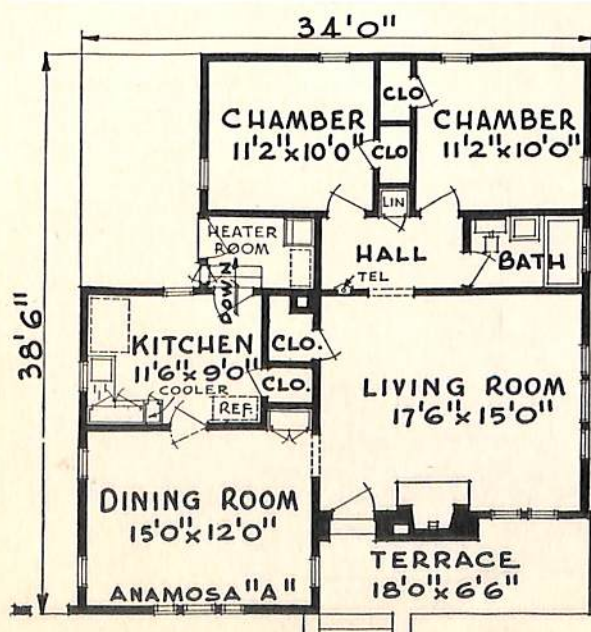
## "The ANAMOSA"

5 Rooms and Bath

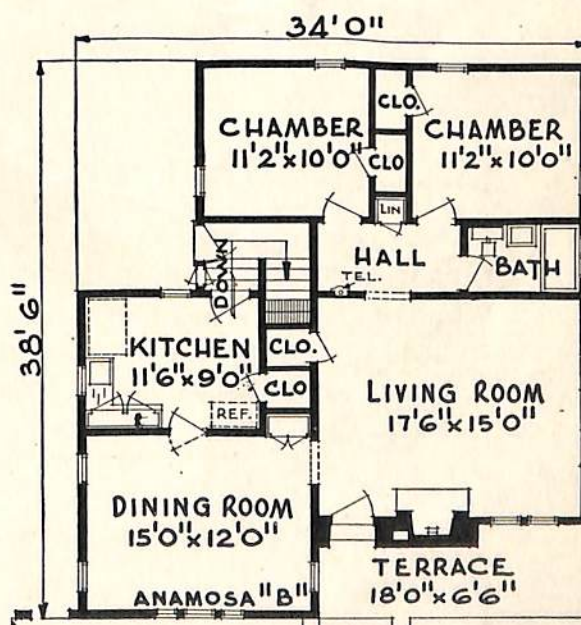
**S**UCCO on metal lath for outside walls and tile roof are combined to create this effective Mediterranean type home.

### IMPORTANT

*When ordering plans of this design, state whether wanted with or without basement.*



PLAN "A"—WITHOUT BASEMENT



PLAN "B"—WITH BASEMENT

### DIMENSIONS

Width over all	39' 6"
Depth over all	41' 0"
Ceiling height	8' 6"
Height of basement—Plan "B"	7' 0"





5 Rooms and Bath

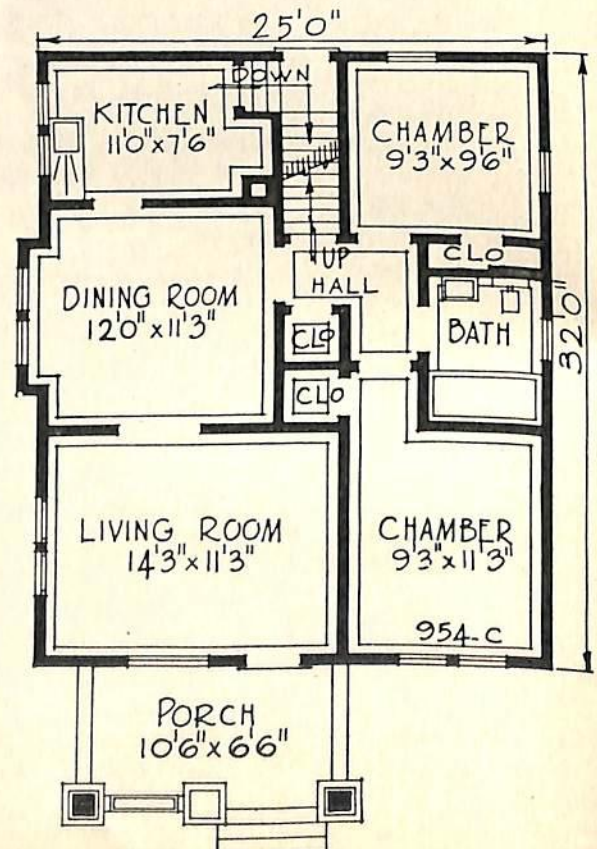
## Design 954-C

15200 CUBIC FEET

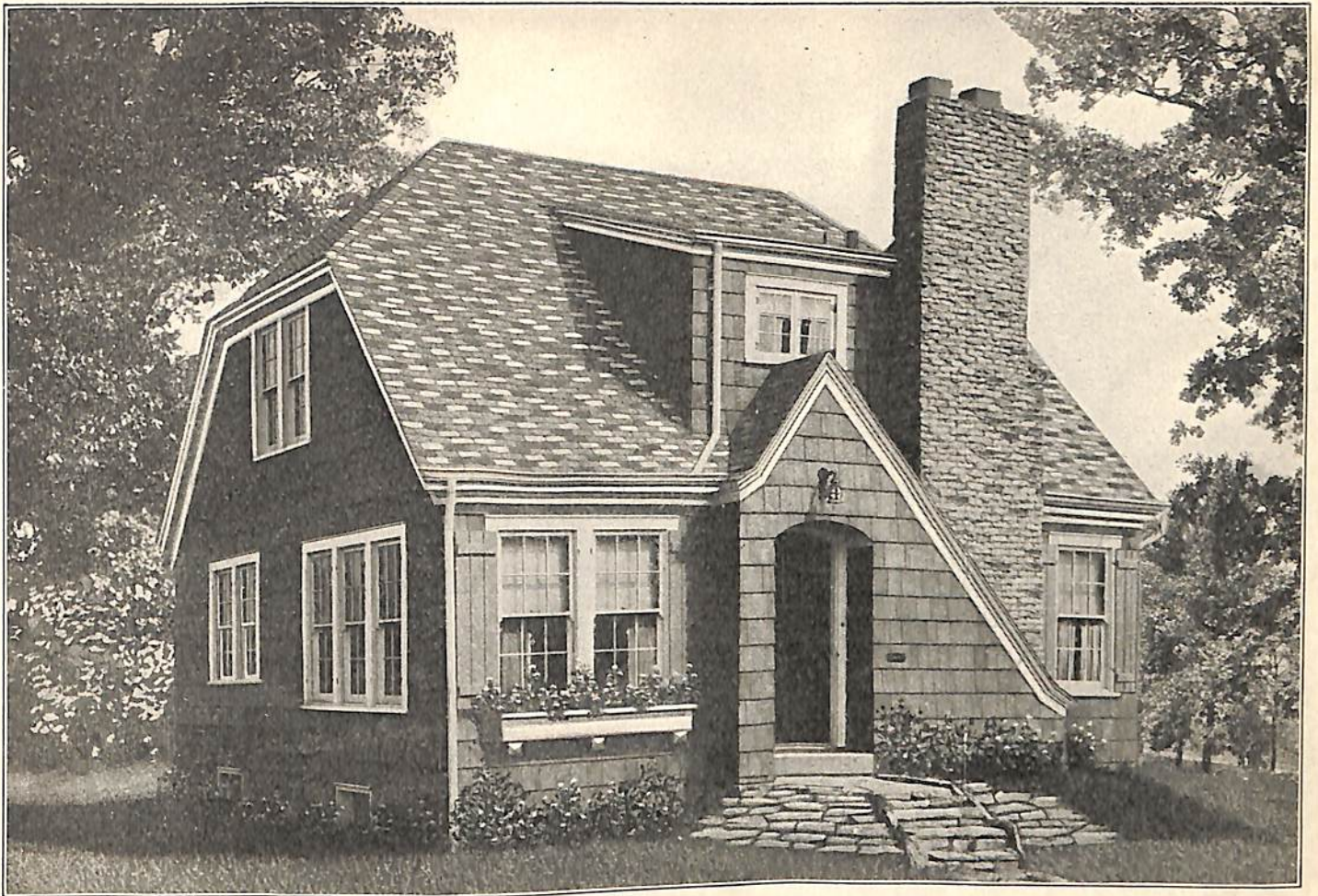
**YOU** build a home to enable your family and yourself to live in happiness, comfort and independence. You are enabled incidentally, to add to your own savings—this being no small amount at the close of the year. No doubt the above bungalow designed in modern lines will enable more than one family to realize their desires. In studying the floor plans you will find that all are well arranged and of good size.

### DIMENSIONS

Size of main building	25'0" x 32'0"
Size over all	30'0" x 43'0"
Ceiling height	8'3"
Height of basement	6'8"





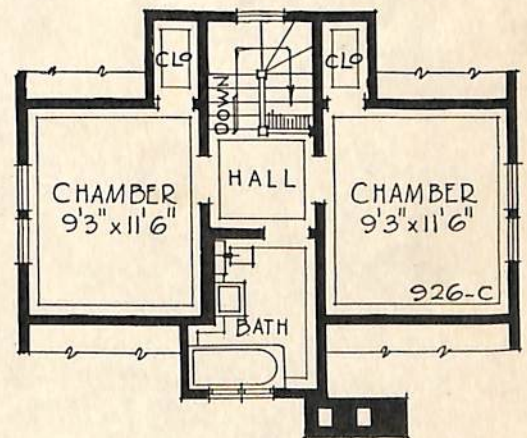
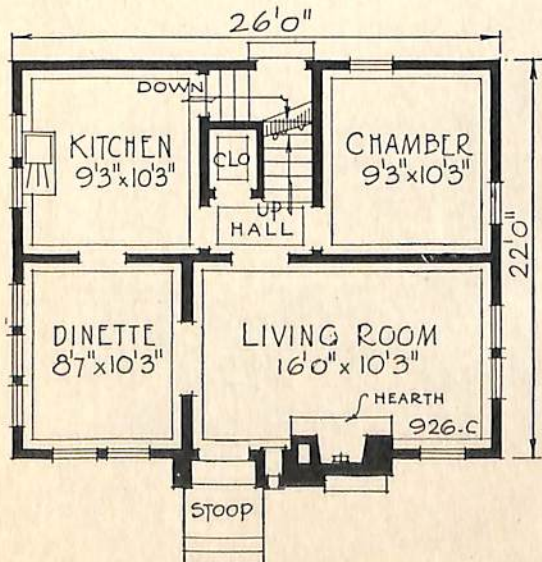


6 Rooms and Bath

## Design 926-C

14300 CUBIC FEET

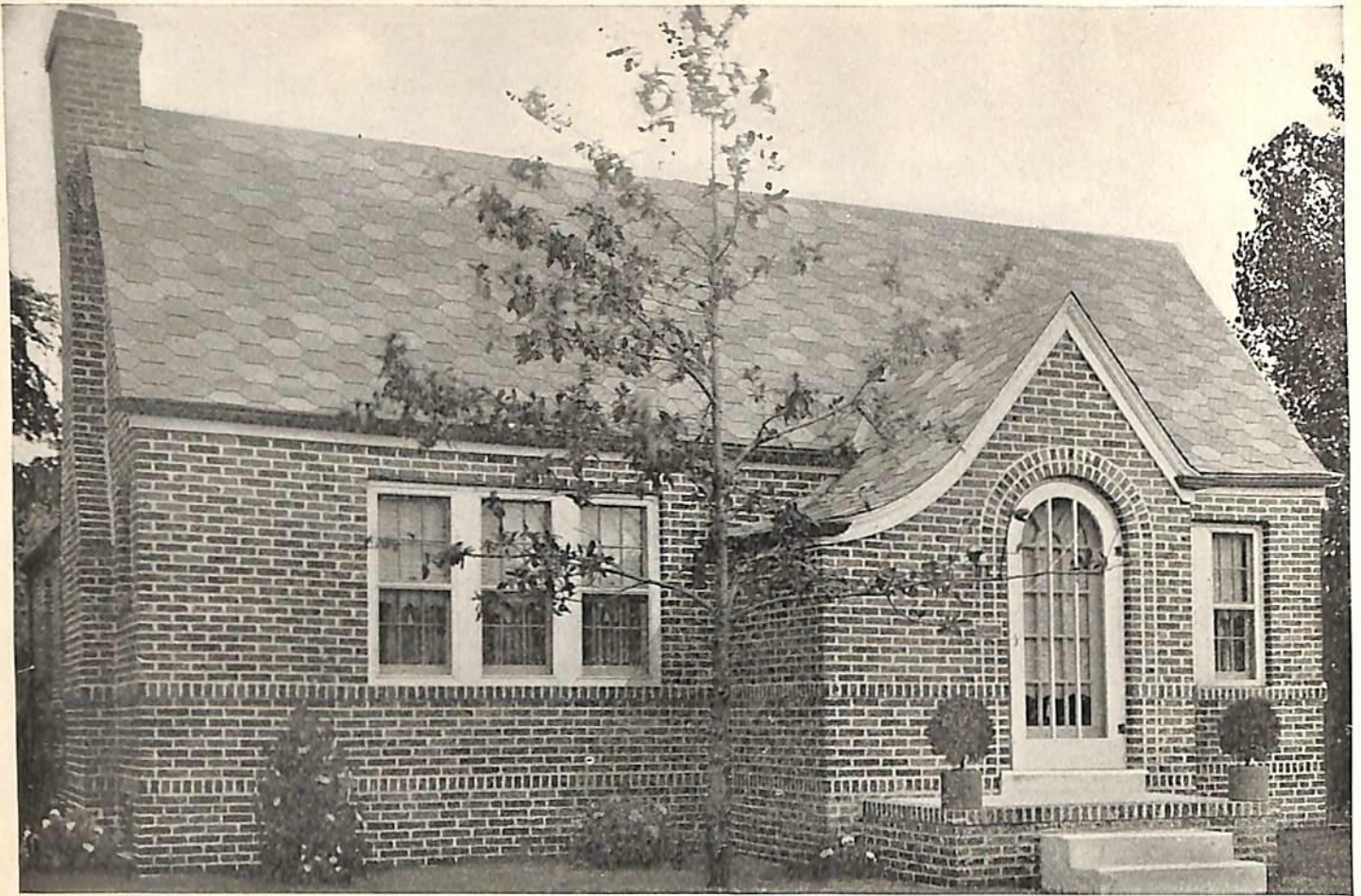
UNIQUE and effective this home satisfies the discriminating home-seeker. Not only does it fascinate instantly but you stay fascinated. Naturally such a home will be a constant joy, both in the pride of possession and in the perpetual environment of beauty you will be in. Six large rooms and bath so there is comfort for all.



### DIMENSIONS

Size of main building	26'0" x 22'0"
Size over all	27'6" x 29'0"
Ceiling height, 1st floor	8'3"
Ceiling height, 2nd floor	8'0"
Height of basement	7'0"





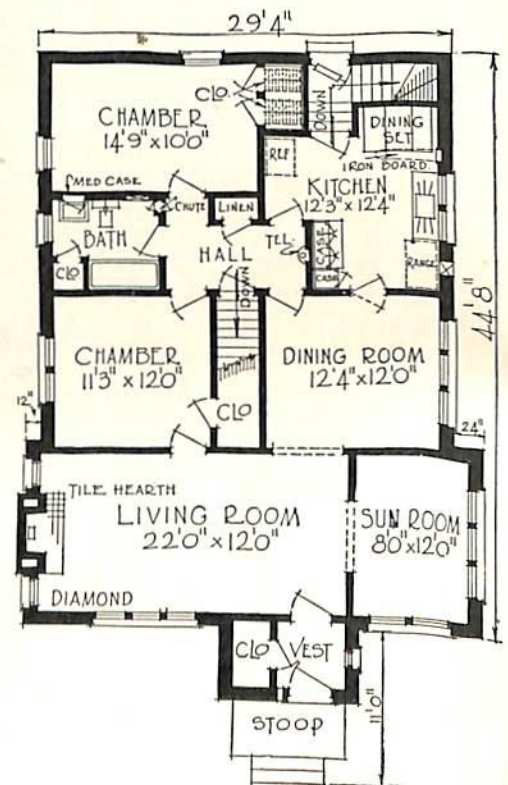
5 Rooms, Bath and Sun Room

## The DIAMOND

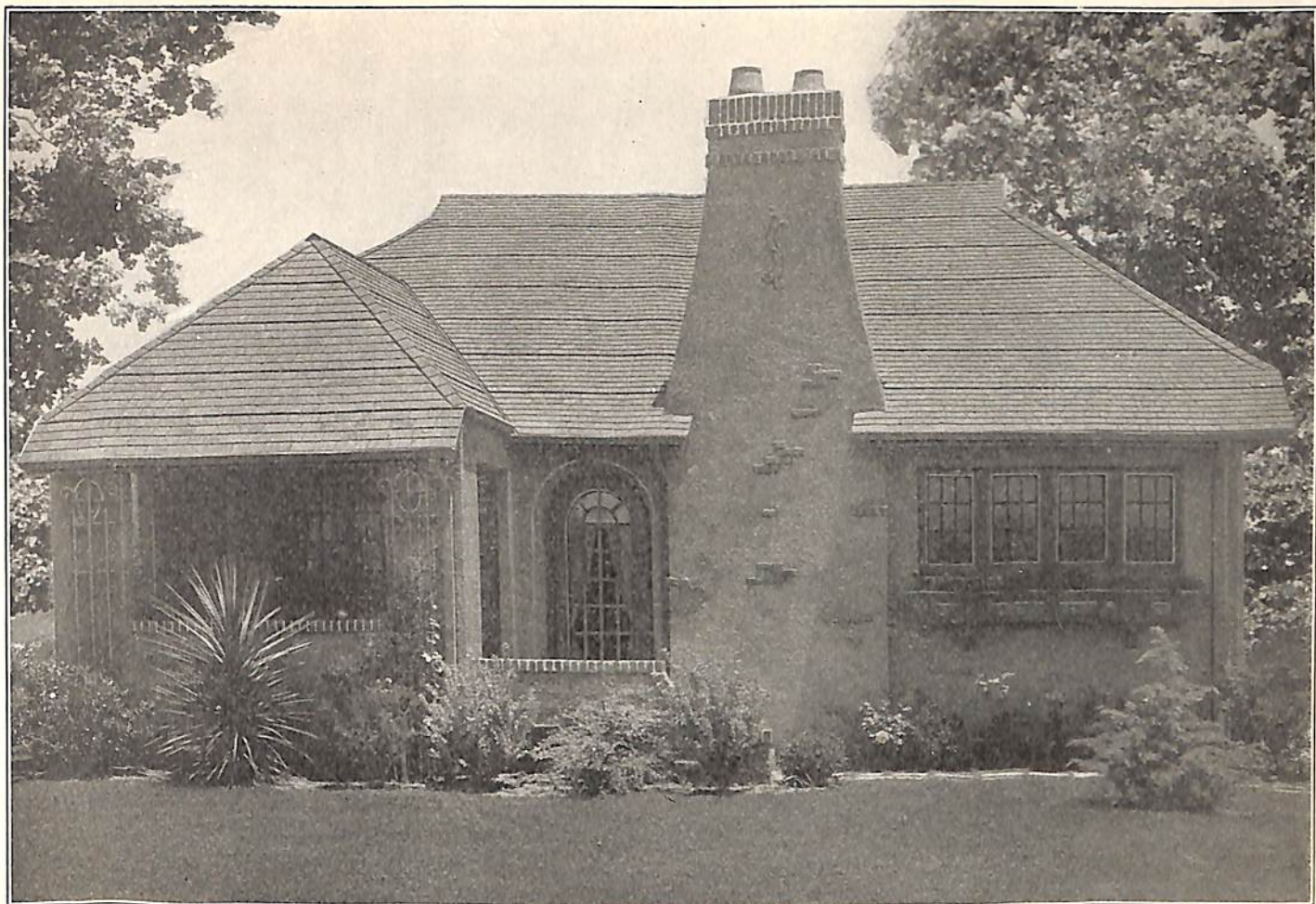
A ROOF of asbestos is the colorful crown of this appealing bungalow of face brick construction. The floor plan is excellent and many built-in conveniences are included. Note the attractive entrance, the large living room and sun room.



Fireplace In Living Room







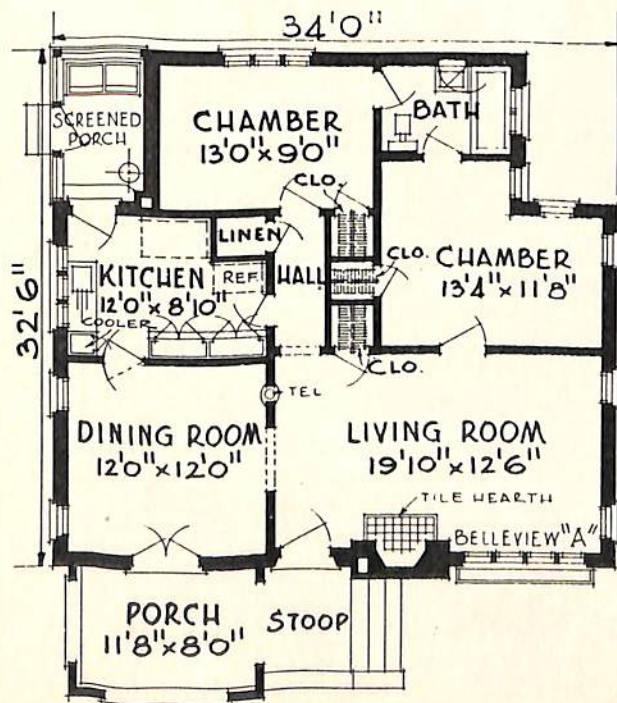
5 Rooms and Bath

34 Ft. Wide x 32 Ft. 6 In. Deep

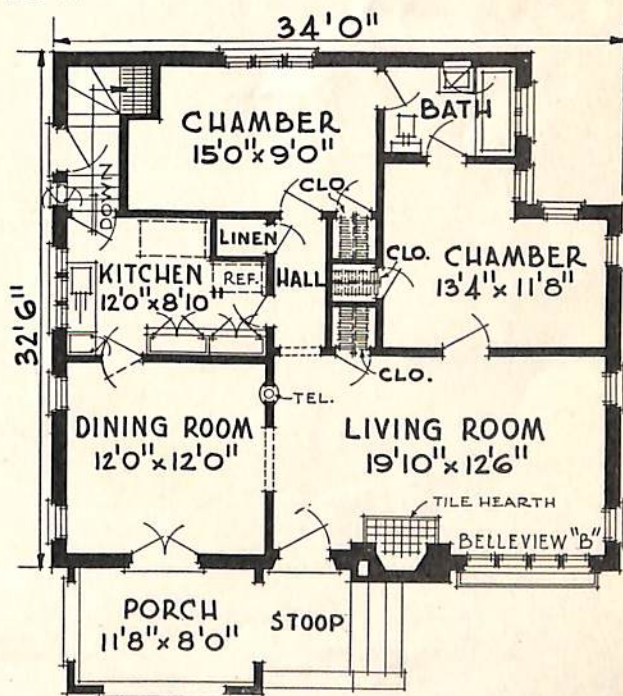
## The BELLEVIEW

### IMPORTANT

When ordering plans of this design, state whether wanted with or without basement.



PLAN "A" WITHOUT BASEMENT

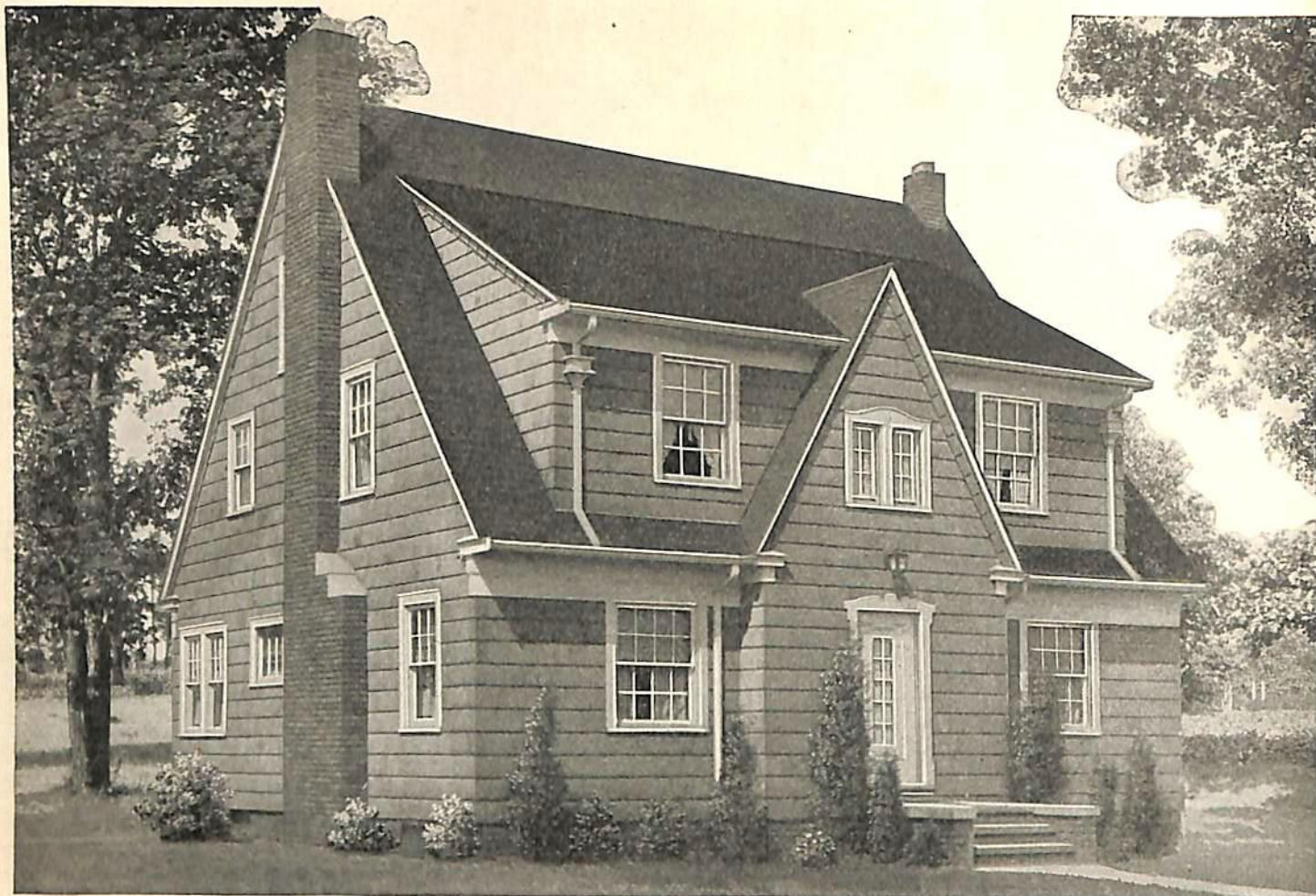


PLAN "B" WITH BASEMENT

### SIZES

Extreme Width .....	37' 6"
Extreme Depth .....	42' 0"
Main Floor Ceiling .....	9' 0"
Basement Ceiling—Plan "B" .....	7' 0"

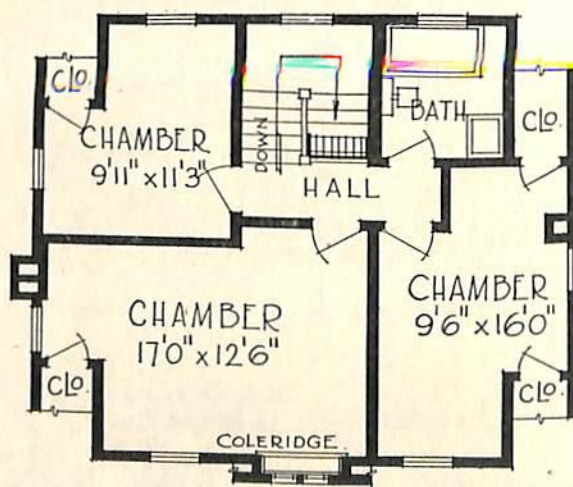
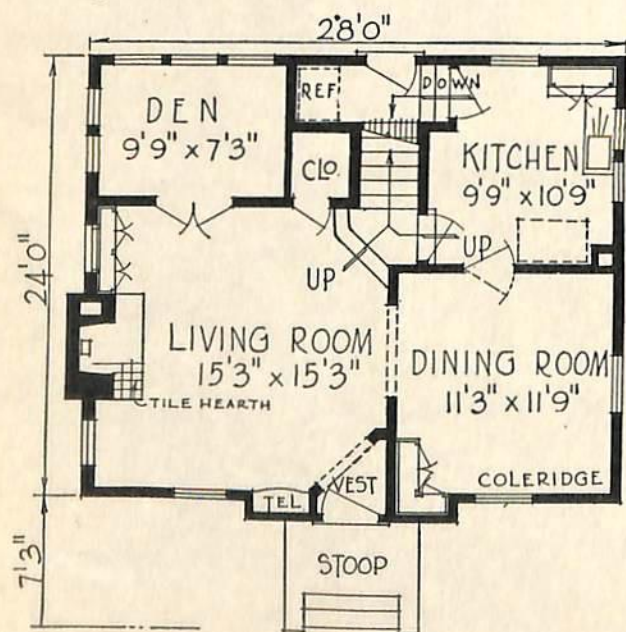




6 Rooms, Bath and Den

## The COLERIDGE

THE front gable over entrance, breaking through the projecting roof, gives an added touch of individuality to this charming home. Rooms are of ample size and well arranged, both for convenience and comfort. There are plenty of closets.



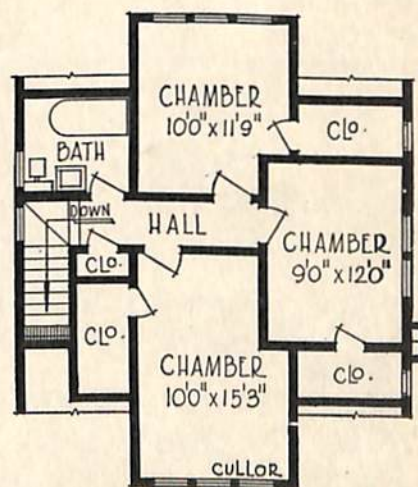
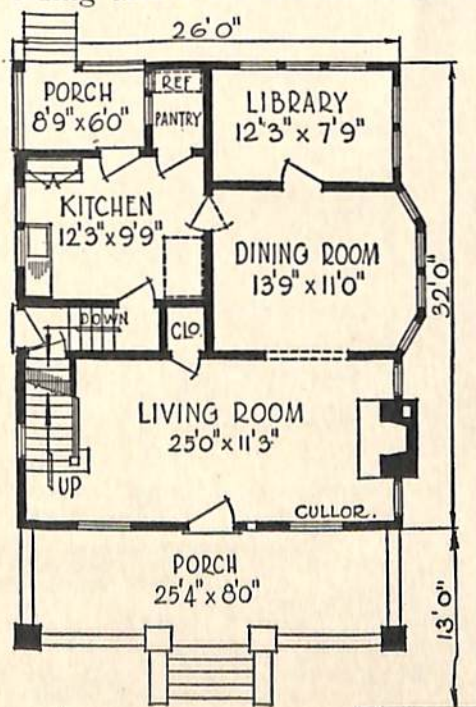




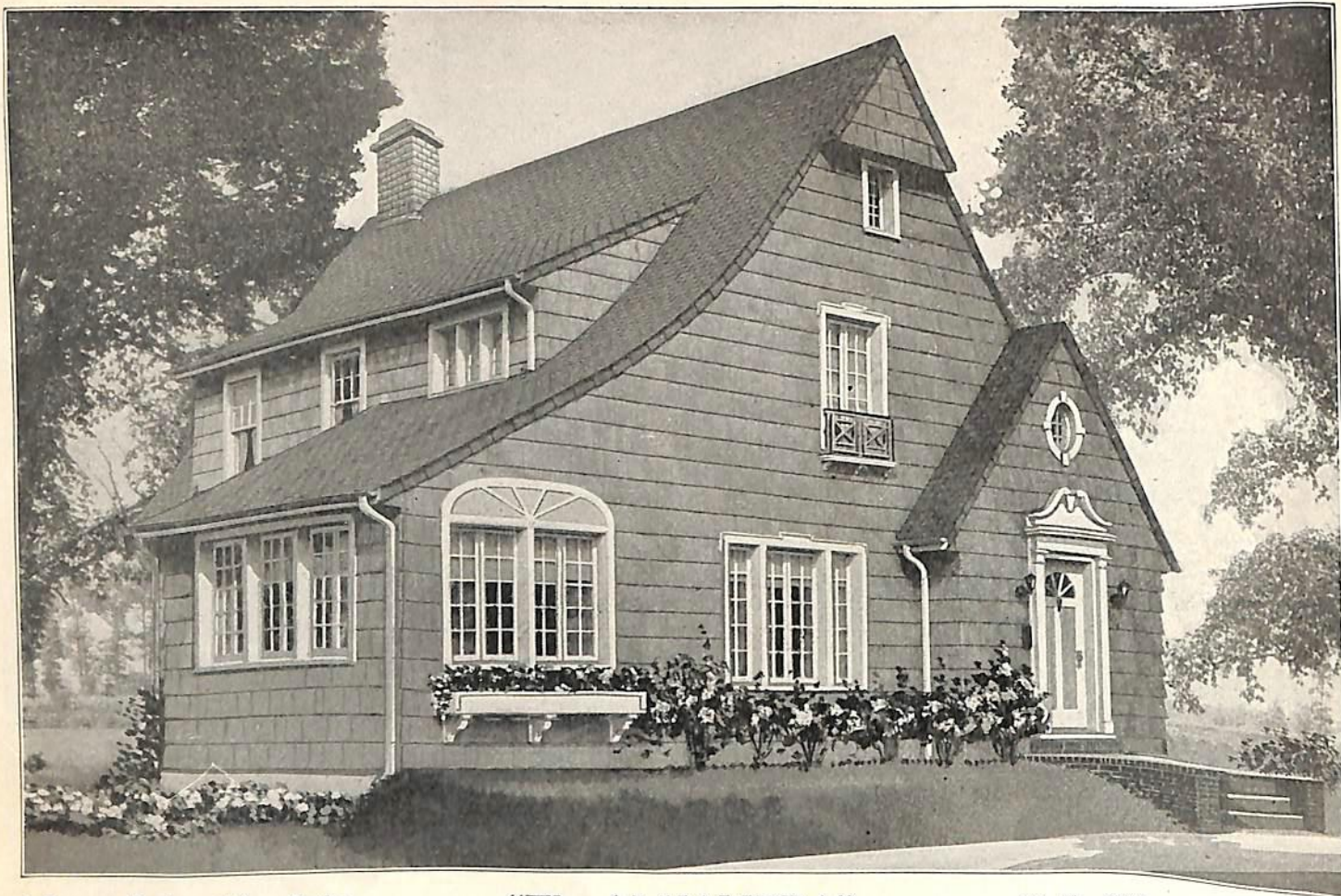
6 Rooms, Bath and Library

## The CULLOR

A story and a half home that has a lot of character and living comfort. Shingles, siding and brick are combined harmoniously to create a very pleasing exterior.





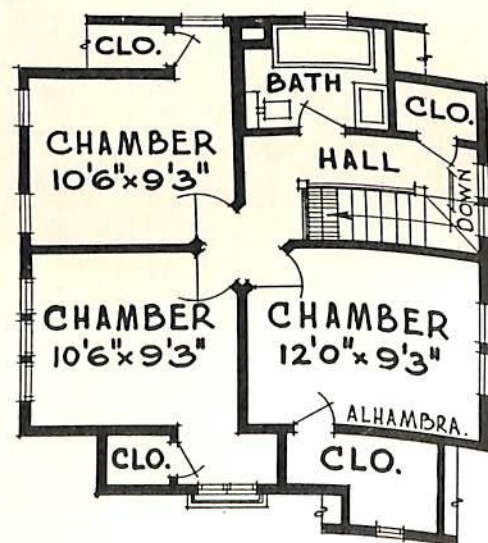
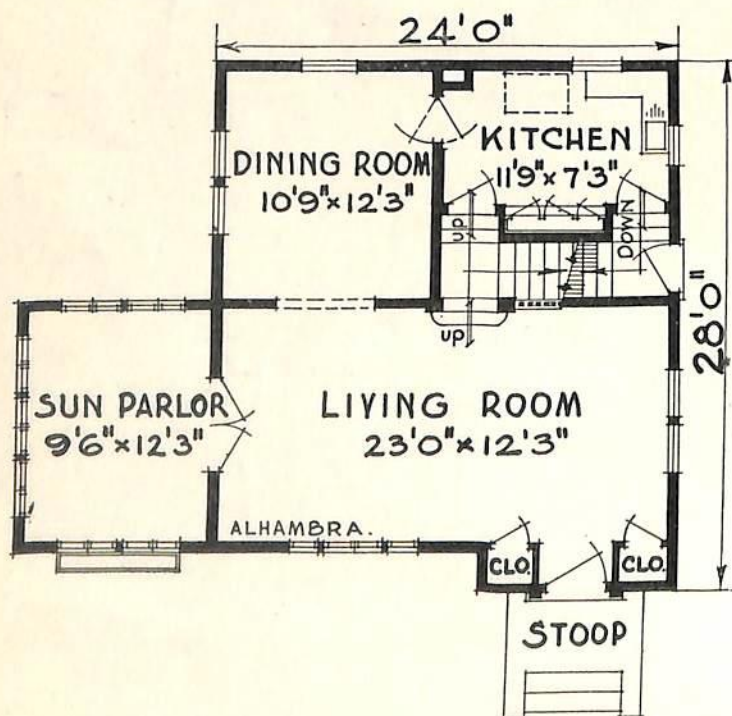


6 Rooms, Bath and Sun Parlor

"The ALHAMBRA"

24 Ft. Wide x 28 Feet Deep

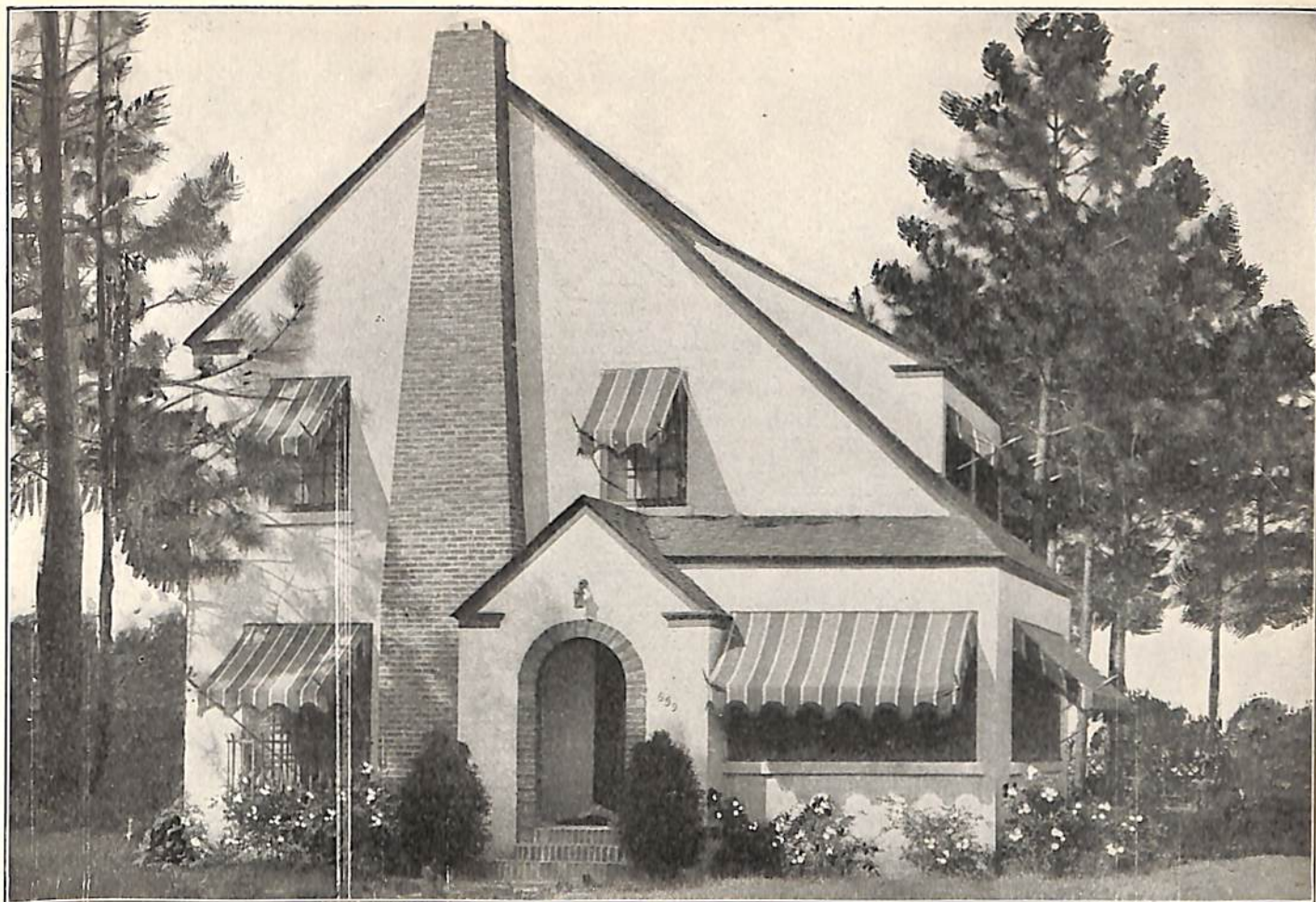
THE long curve of the roof, the position of the windows, and the harmonious exterior lend the "Alhambra" charm and distinction. Inside, the well lighted sun parlor, the large living room and ample closet space are among the comfortable features. A convenient arrangement is the main stairway which is accessible from both kitchen and living room.



SIZES:

Extreme Width .....	36' 0"
Extreme Depth .....	35' 0"
First Floor Ceiling .....	8' 6"
Second Floor Ceiling .....	8' 0"
Basement Ceiling .....	7' 0"



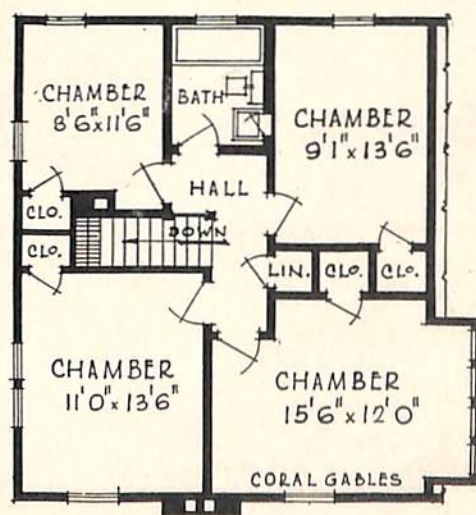
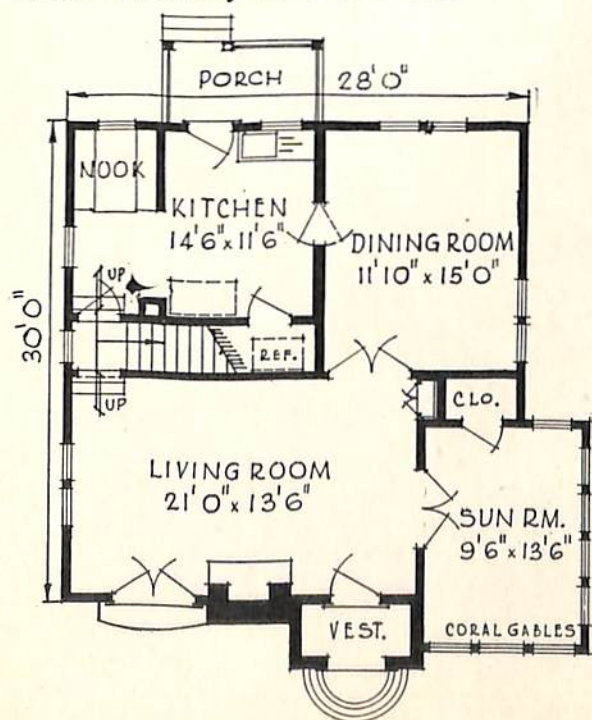


Size 28' 0" x 30' 0"

## THE CORAL GABLES

7 Rooms, Bath, Nook and Sun Room

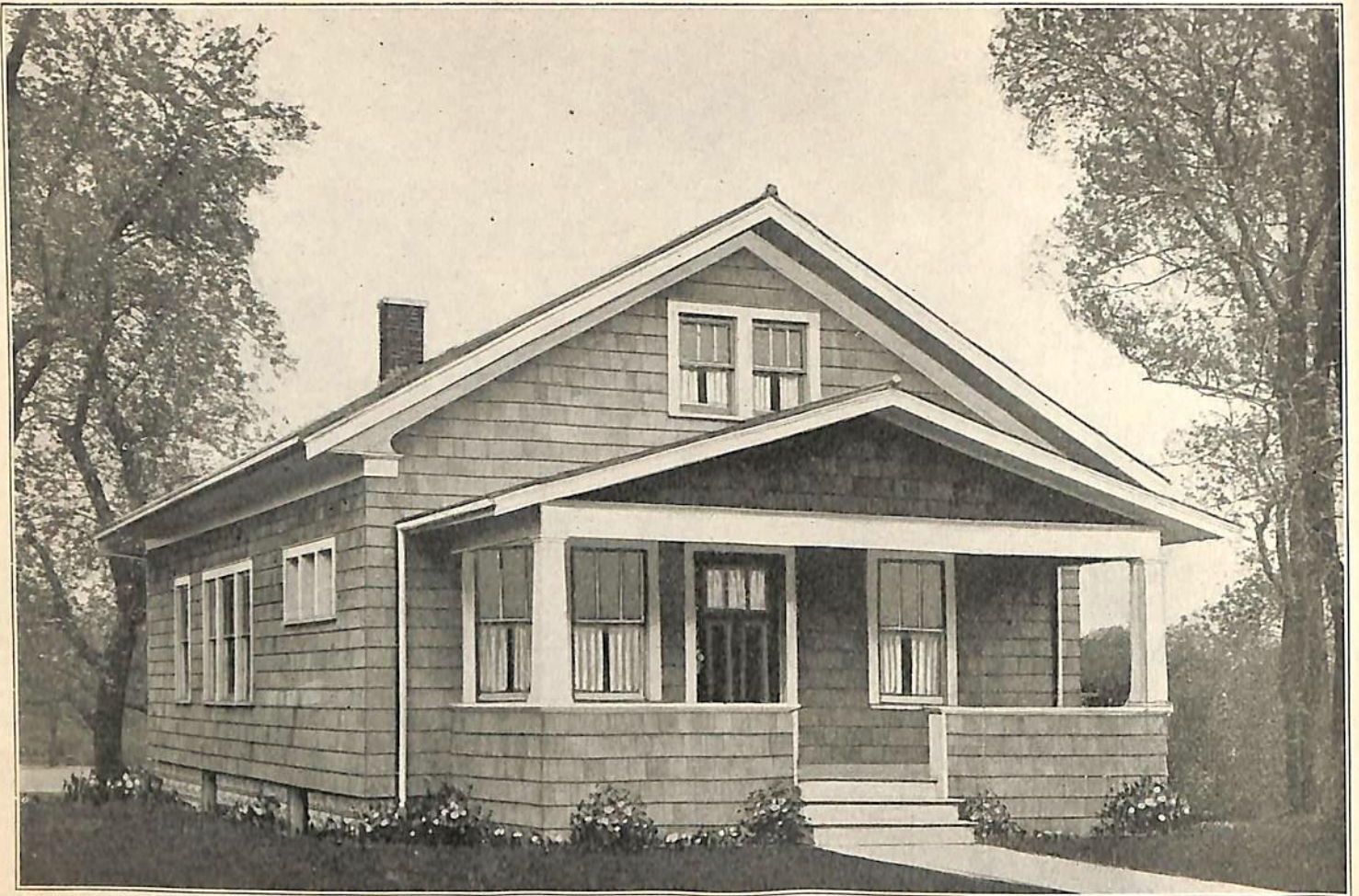
THE Florida sun never shone to better advantage than on this home pictured above. It is the epitome of all that is handsome in the modern English style and can be executed in a great variety of effective color combinations. Inside and out the "Coral Gables" compares favorably with the best.



### DIMENSIONS:

Width Over All.....	32' 6"
Depth Over All.....	44' 6"
Ceiling Height, First Floor.....	8' 6"
Ceiling Height, Second Floor.....	8' 6"





5 Rooms and Bath

## Design 924-C

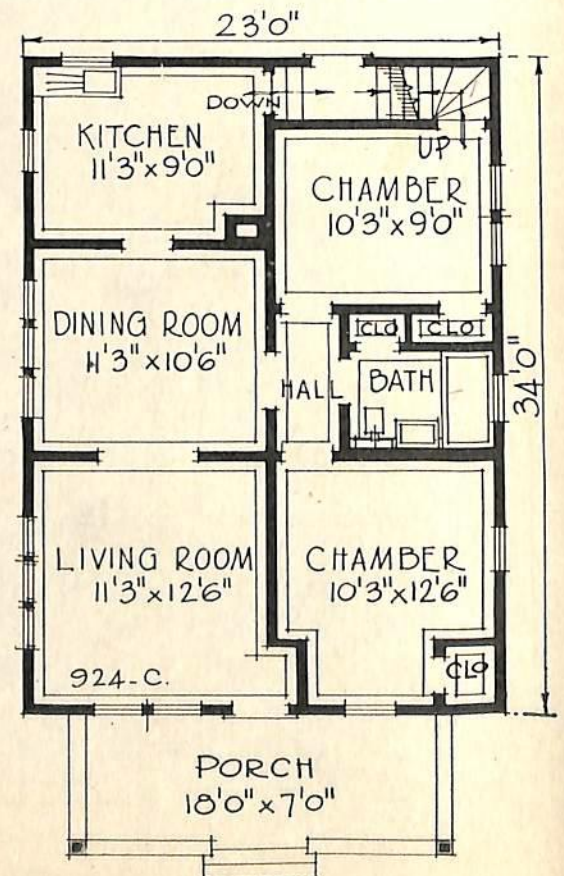
15100 CUBIC FEET

THE bungalow is a happy innovation for the housewife.

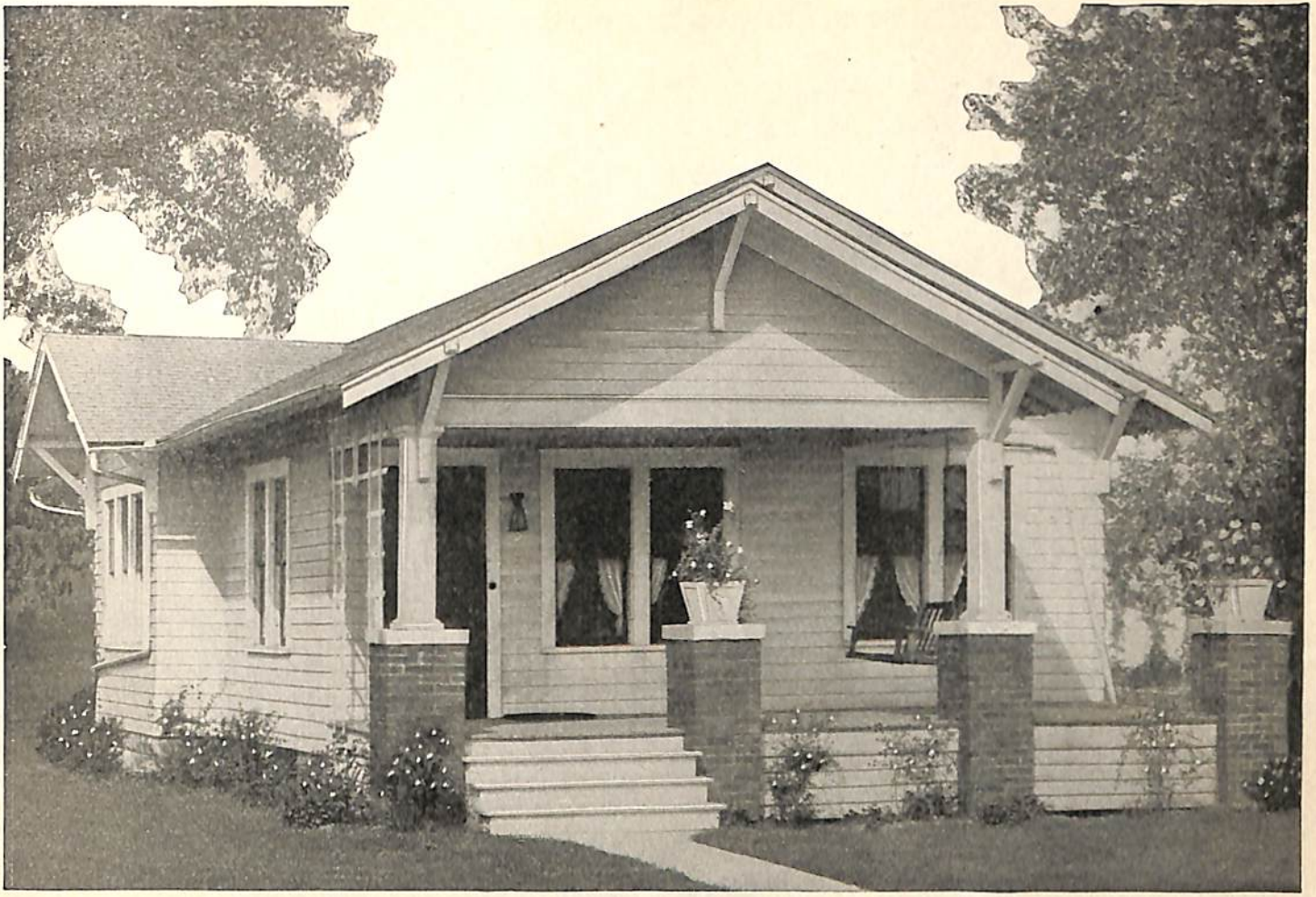
She saves steps, thereby, and lessens all work. And when the bungalow is trim and tasty what more could the small family desire? You have seen homes of the above type and have been invariably pleased. There is a neatness and hominess about them that is unmistakable. An examination of the floor plan will prove equally satisfying.

### DIMENSIONS

Size of main building	23'0" x 34'0"
Size over all	27'0" x 44'0"
Ceiling height	8'3"
Height of basement	7'0"



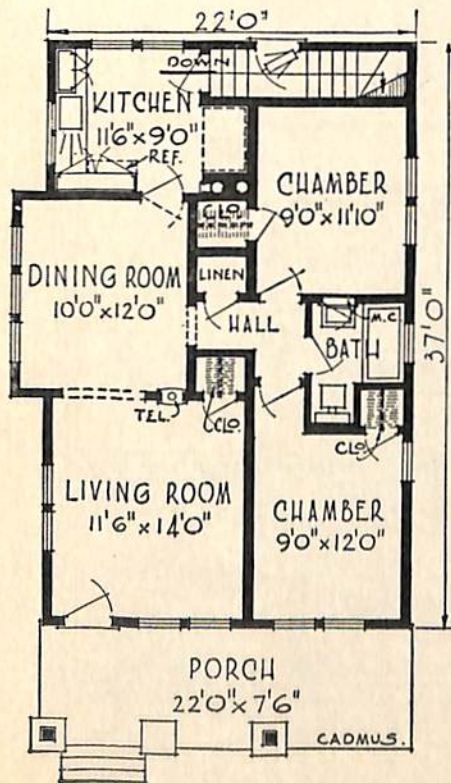




5 ROOMS AND BATH

## The Cadmus

17500 Cubic Feet



IN the popular style, the "Cadmus" is a constant source of satisfaction to the owner. Study for a moment the clear-cut, thoughtful way in which the rooms are disposed. For instance, the bath is placed between the two chambers. Built-in kitchen cabinet and other modern conveniences are found.

### DIMENSIONS:

Size of main building.....	22' 0" x 37' 0"
Size over all.....	29' 0" x 49' 0"
Ceiling height .....	9' 0"
Height of basement.....	7' 0"





5 Rooms and Bath

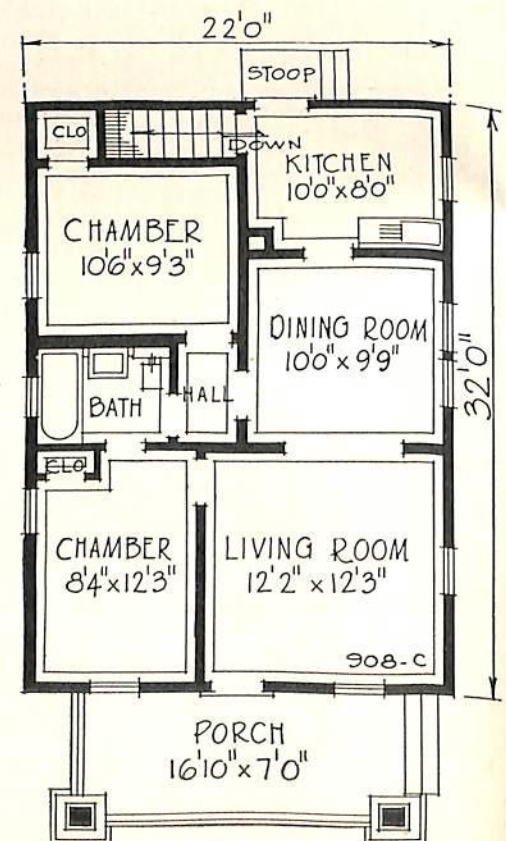
## Design 908-C

13750 CUBIC FEET

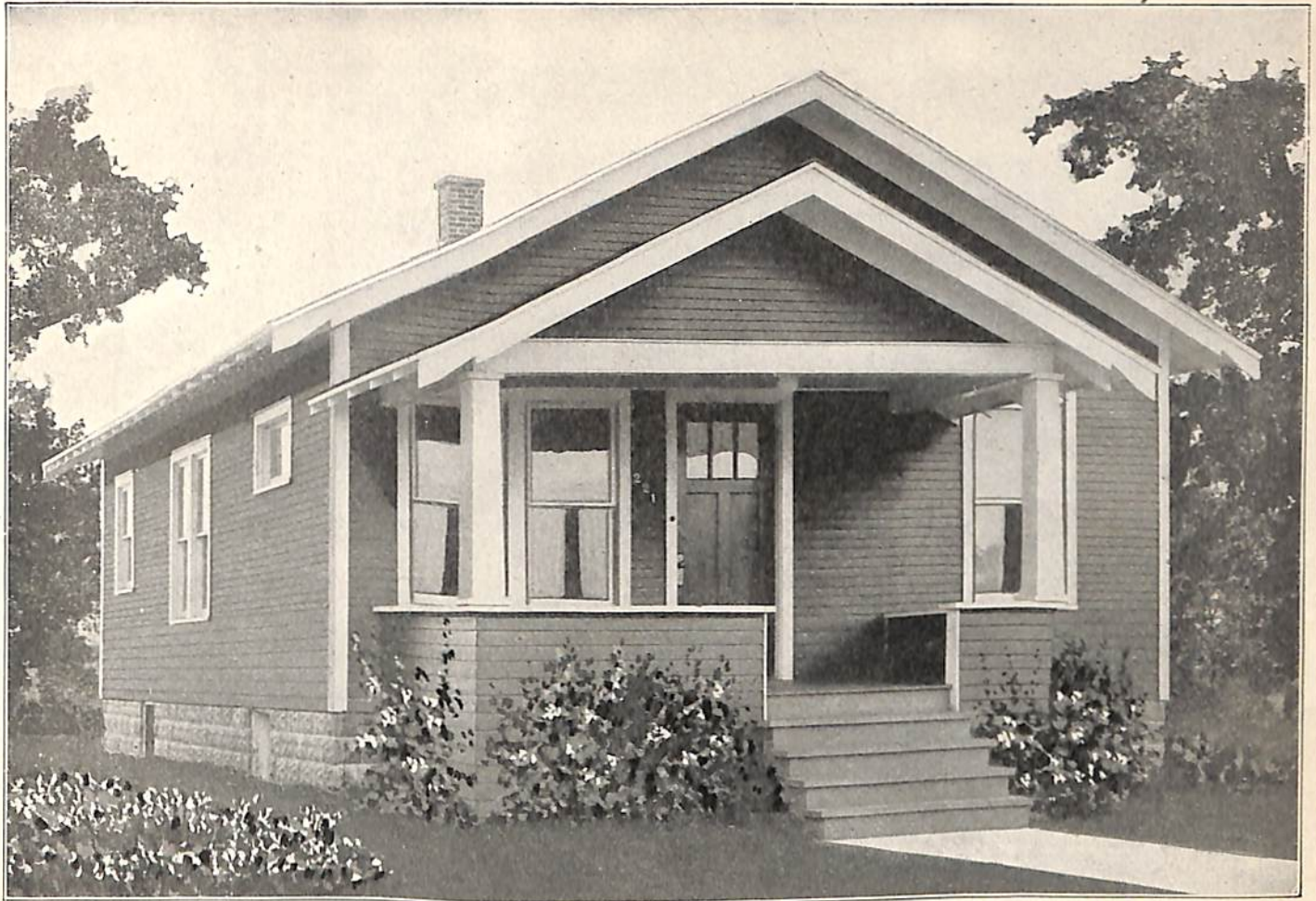
A TRIM bungalow executed in a careful and convincing way. There is an impression of permanence as well as attractiveness which is the outward evidence of sound methods of construction. Well ventilated rooms and the large porch makes this an ideal home for any location. A well arranged interior that insures privacy and convenience can be seen in the accompanying floor plan. All rooms on one floor is always appreciated by the busy housewife.

### DIMENSIONS

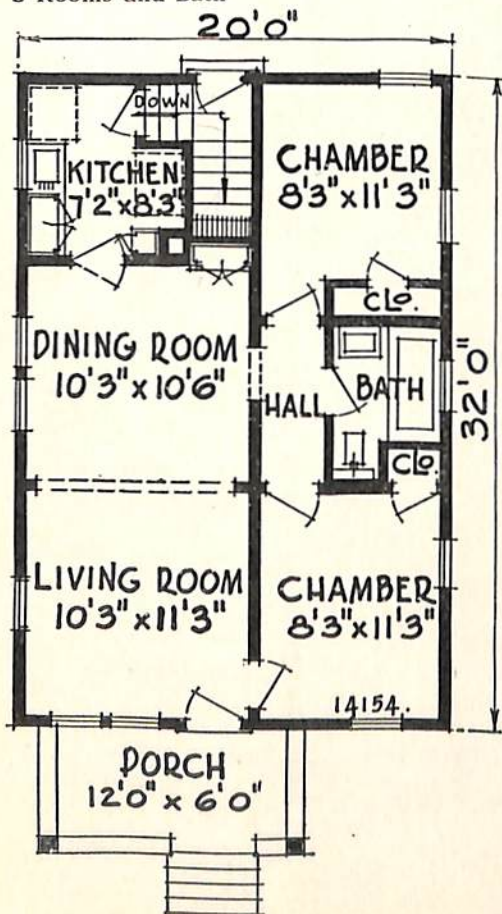
Size of main building	22'0" x 32'0"
Size over all	26'6" x 43'0"
Ceiling height	8'3"
Height of basement	6'8"







5 Rooms and Bath



## Design 14154-A

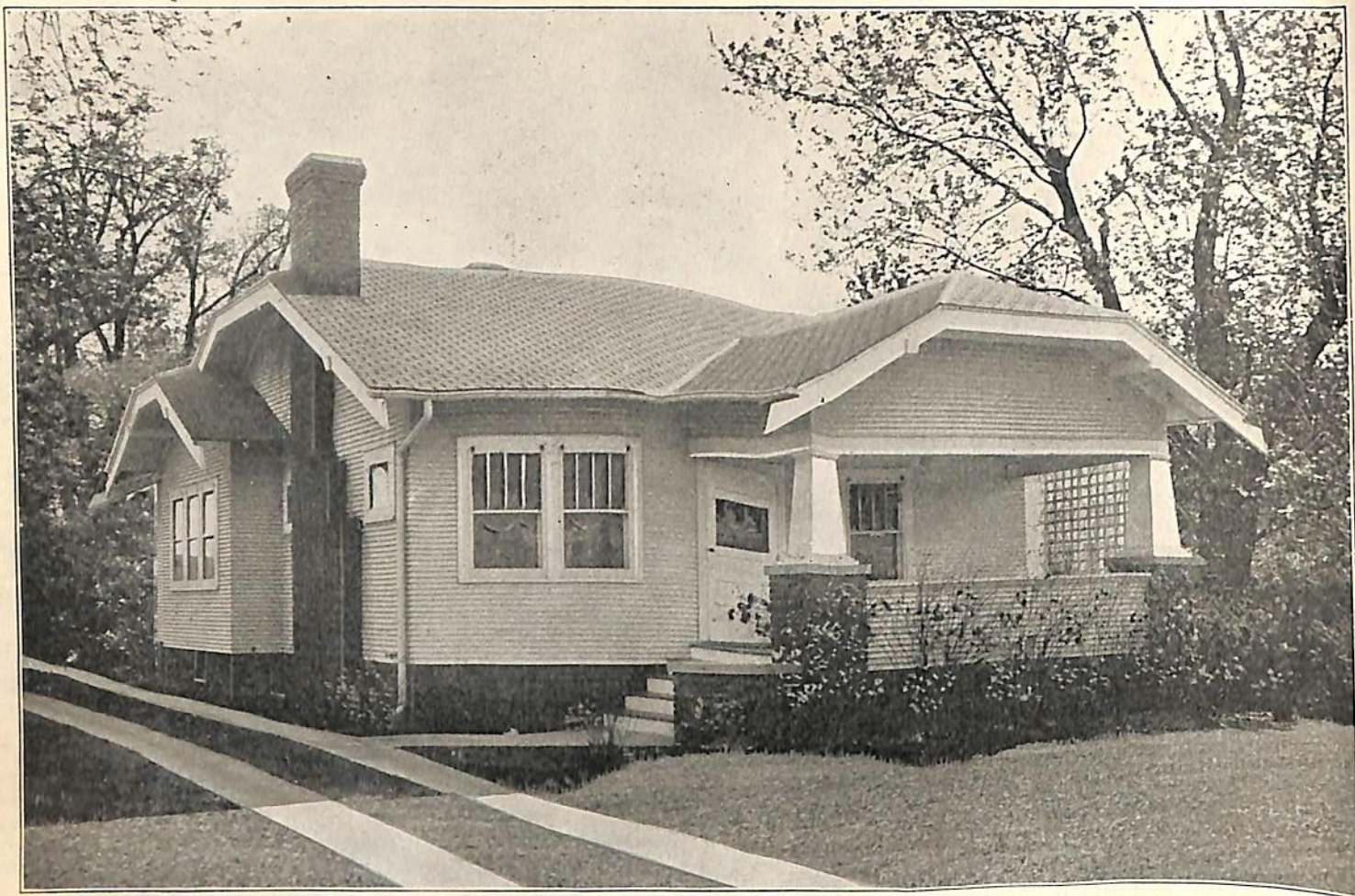
12800 CUBIC FEET

DESIGNED to answer the call of home builders who realize the comfort and convenience of having all rooms on one floor. Keeping down the cost is a problem which this design solves. The interior is just as the exterior represents it—light, airy and convenient. This type of home is easy to build, hence the cost is low; yet the construction is substantial and will meet the requirements of the most stringent building codes.

### DIMENSIONS:

Size of main building.....	20' 0" x 32' 0"
Size over all.....	25' 0" x 43' 0"
Ceiling height .....	9' 0"
Height of basement.....	7' 0"





## The Harrison

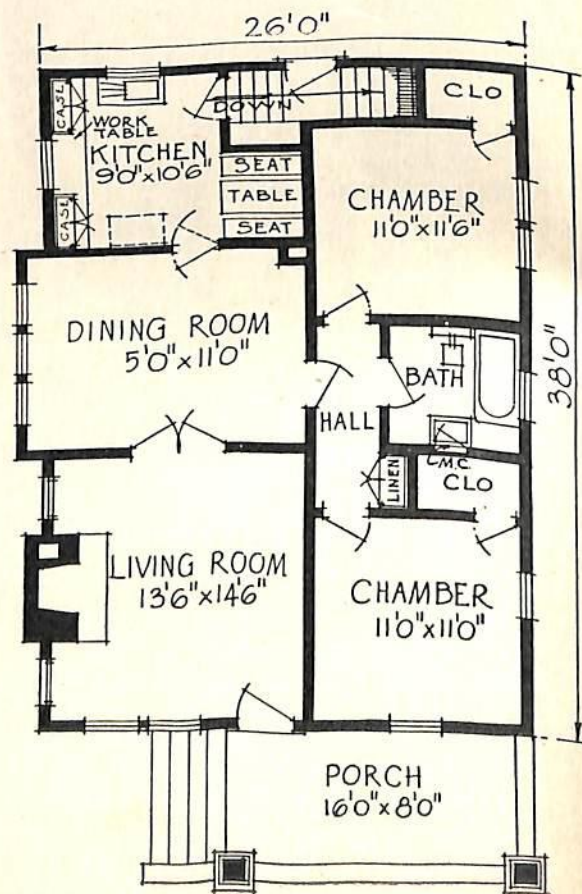
Size 26'0" x 38'0"

5 Rooms, Bath and Dining Nook

THIS five room and bath plan has proven the most popular bungalow of any plan. It has good sized rooms thruout, good ventilation and all the modern conveniences desired. Plenty of cupboard space is provided, a convenient breakfast nook is located handily in the kitchen. The closet off the rear bed room is stepped up extending over the basement steps and the grade entrance providing a large storage space. A roof like shown, a plain hip roof or a long gable roof can be applied to this plan giving several varieties in appearance to the exterior of the house.

### DIMENSIONS:

Width Over All.....	30'6"
Depth Over All.....	48'
Ceiling Height.....	9'
Height of Basement.....	7'



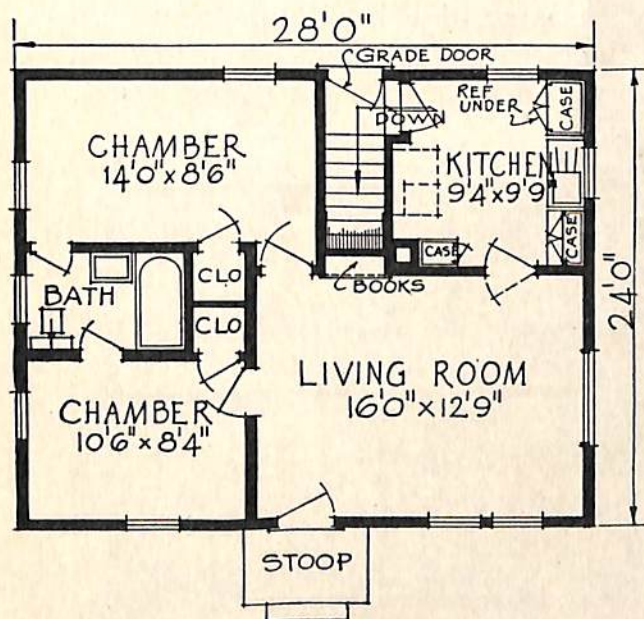




## Miss Peggy

Size 28'0" x 24'0"

4 Rooms and Bath



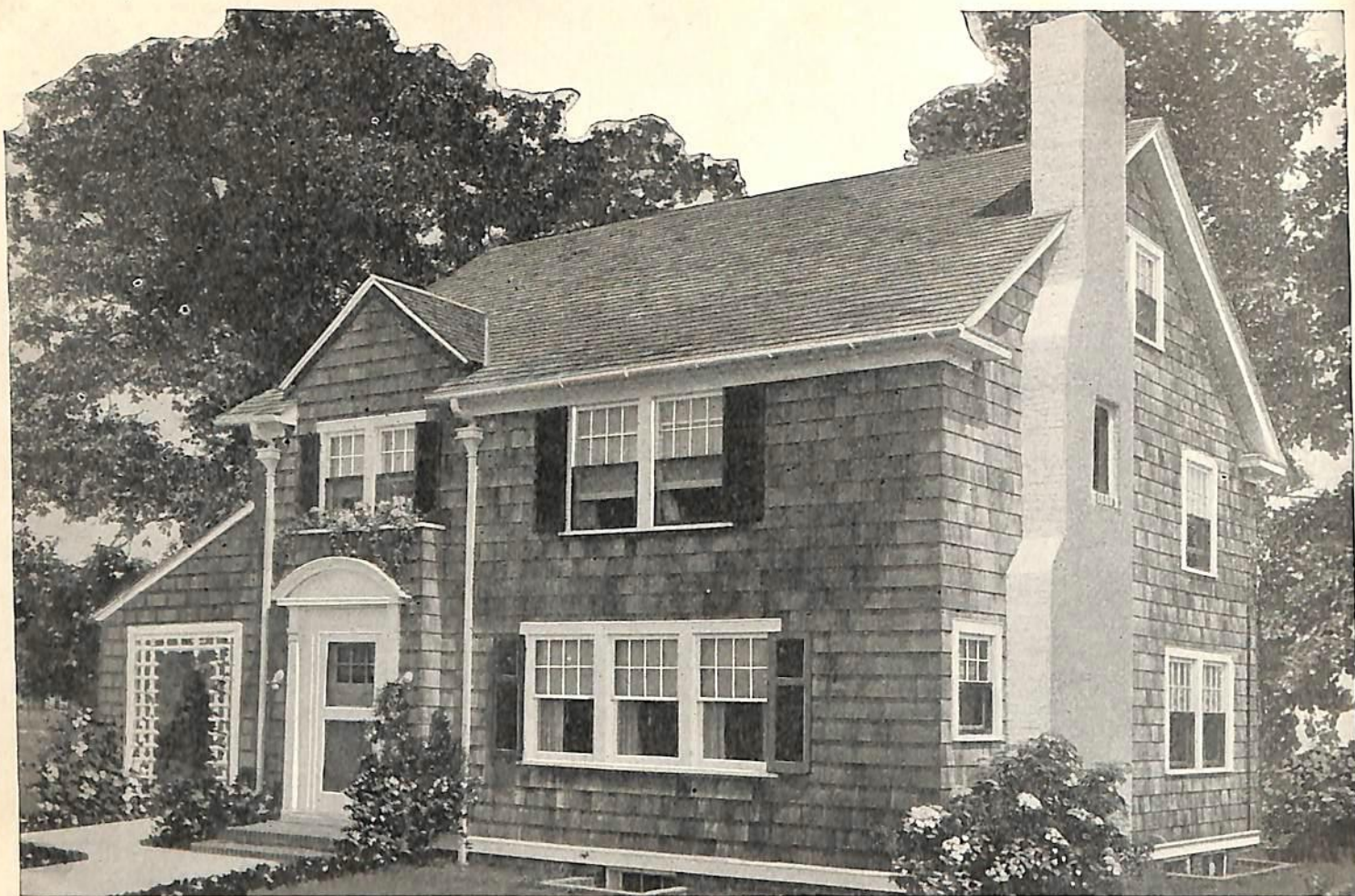
Let us prove to you that we can make it worth your while to consult us before building.

**E**CONOMY is the keynote of both the exterior and interior of this small home. There is no waste room and there is a maximum of floor space and convenience in the arrangement. This plan has proven very popular where a maximum of room and minimum of cost must be considered. A big advantage in this small home is the small space it requires on a lot and is very popular where more than one house is wanted on one lot.

### DIMENSIONS:

Width Over All.....	32'
Depth Over All.....	31'6"
Ceiling Height.....	9'
Height of Basement.....	7'

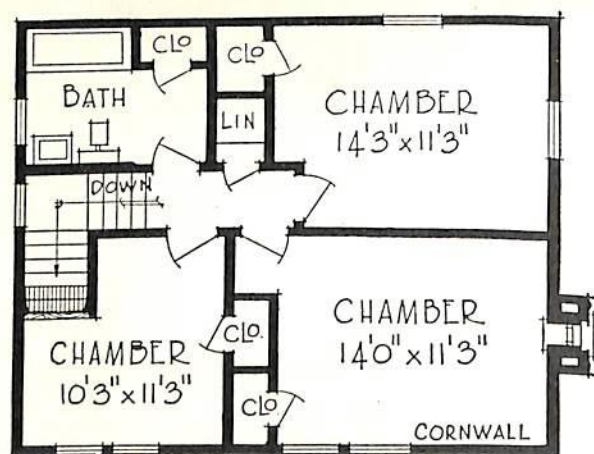
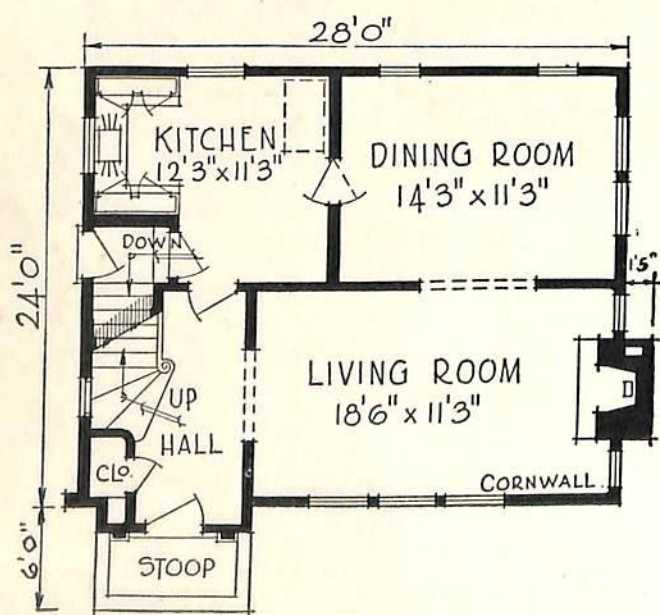




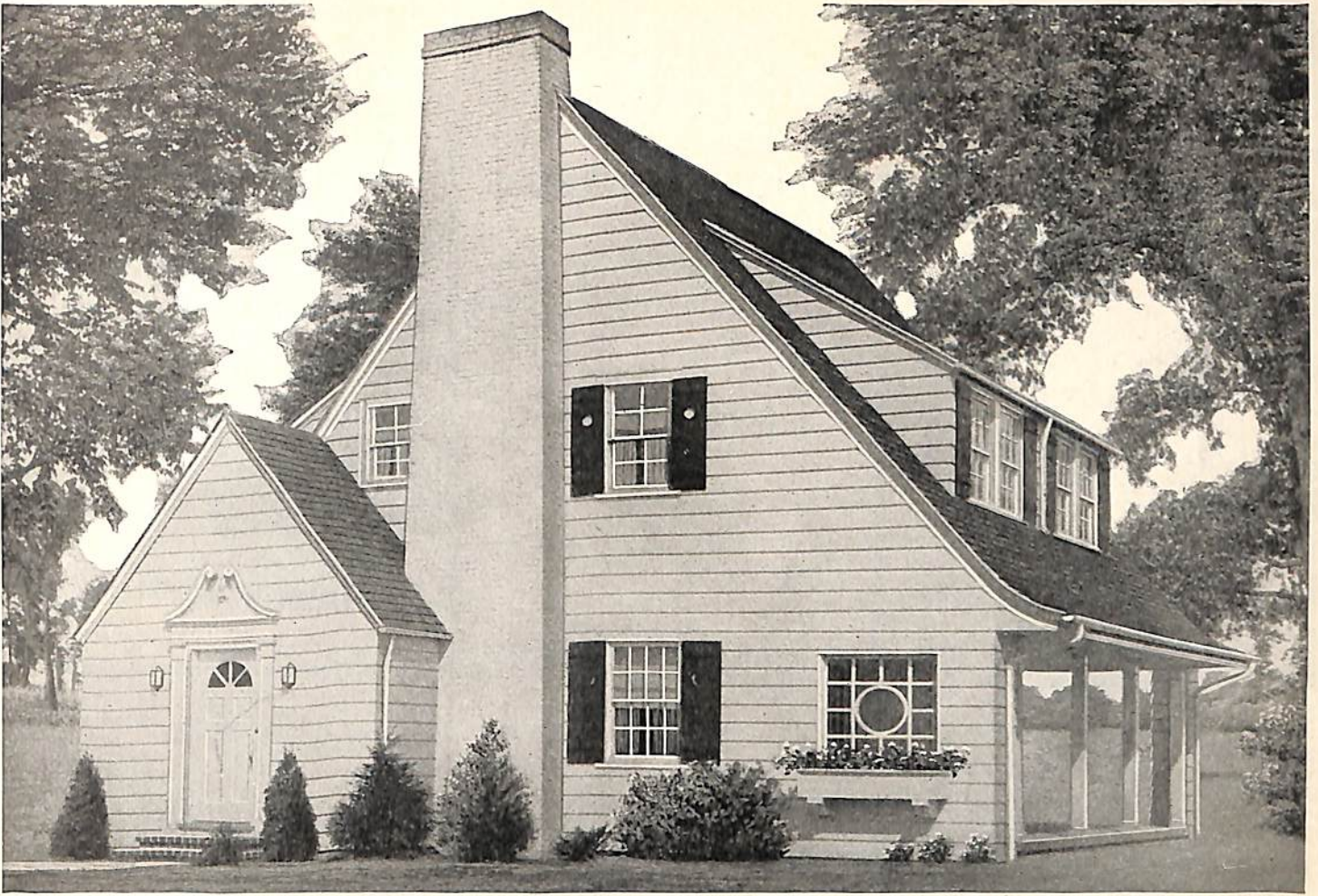
6 Rooms and Bath

## The CORNWALL

**S**HINGLE construction is set off to advantage by shutters and white trim in this attractive home. Note the trellised archway at left, the picturesque entrance and the well planned interior, which shows a convenient arrangement of large and inviting rooms.



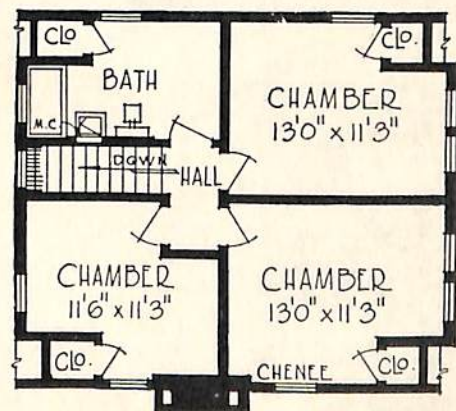
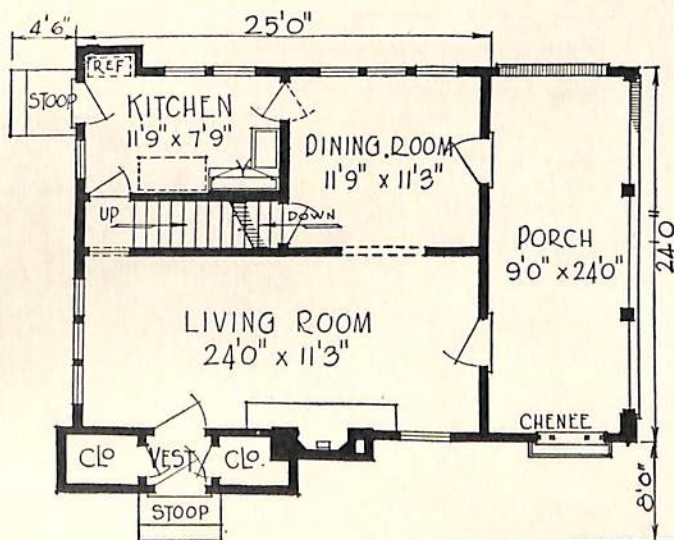




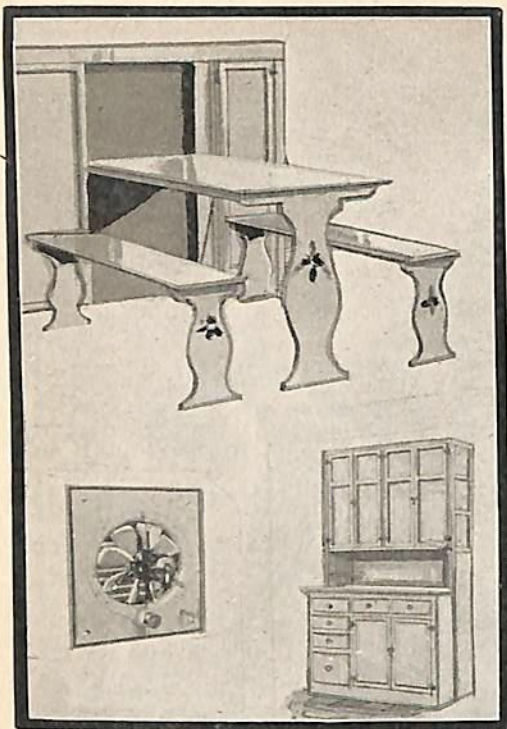
6 Rooms and Bath

## The CHENEE

THE white siding of walls, the shuttered windows, the imposing chimney and pleasing entrance, and the graceful roof lines combine to make this attractive home. The interior is well and conveniently planned. There is a large, open porch at side.







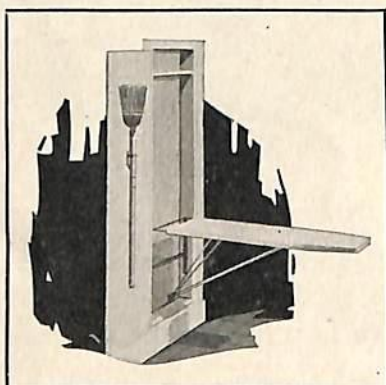
A folding dining set, kitchen ventilator fan, and modern kitchen cabinet make the kitchen more convenient.

# Built-In Conveniences Make Housework a Joy

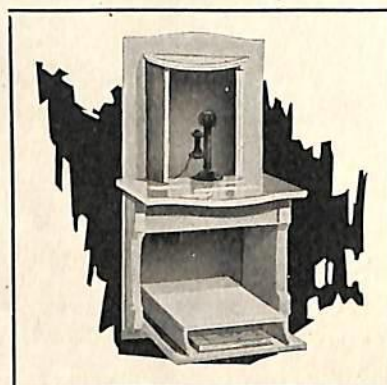


The built-in linen cabinet provides convenient storage for household linens, without wasting space.

*The value of your home will increase through the employment of some of the many recognized built-in conveniences.*

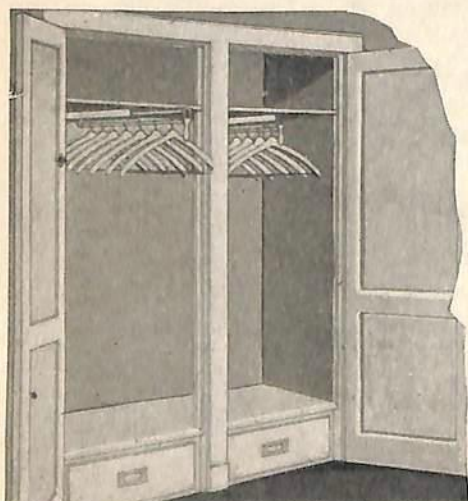


Built-in ironing boards are always available and never in the way when not in use.



Telephone cabinets, set in the wall, are available in many attractive designs and styles.

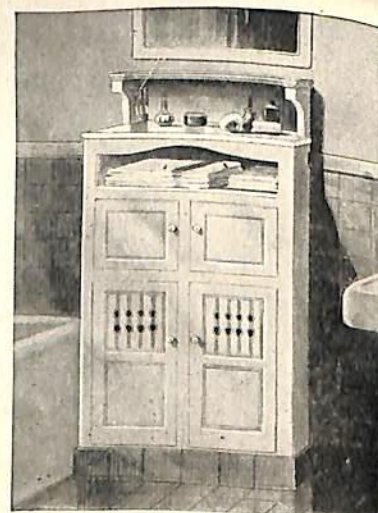
*If you are building a new home be sure and include these features.*



Space-saving closets, single or double, provide more clothes hanging room in smaller space.

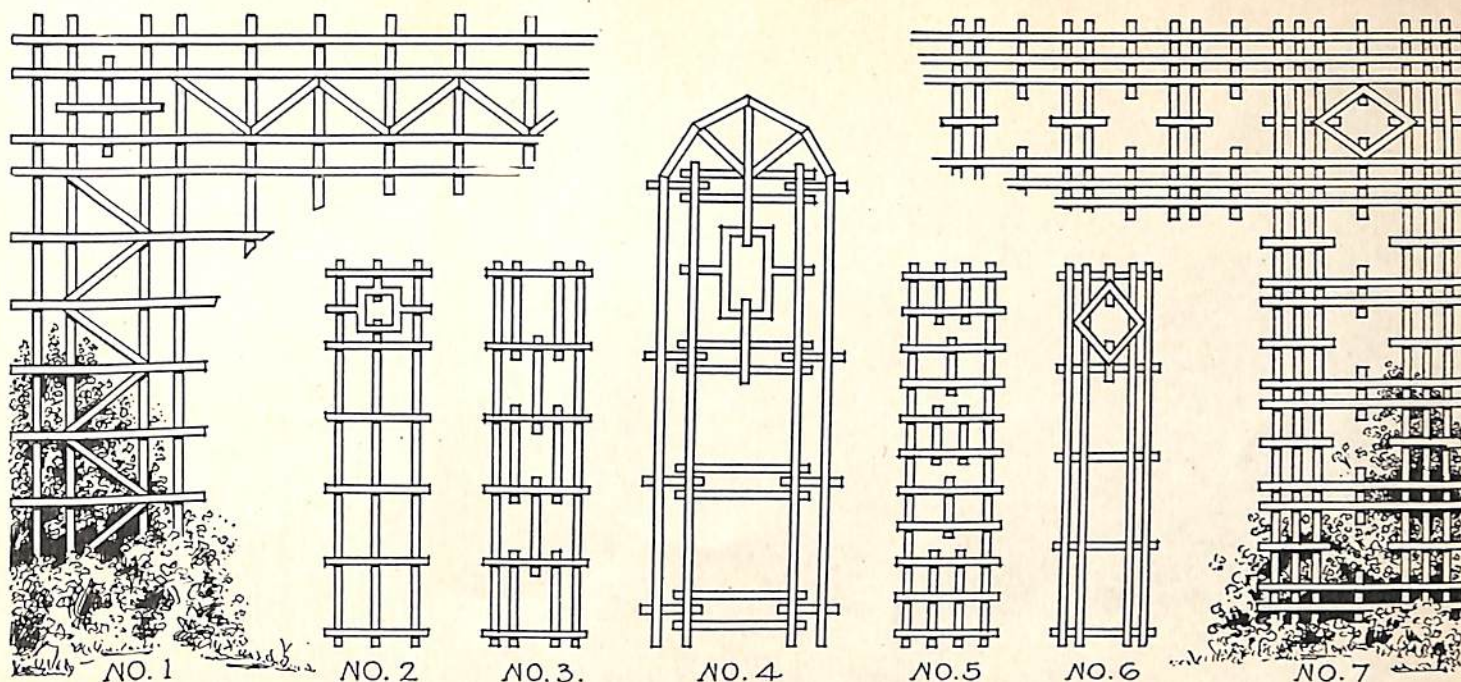


A built-in dining nook can be conveniently placed practically anywhere.



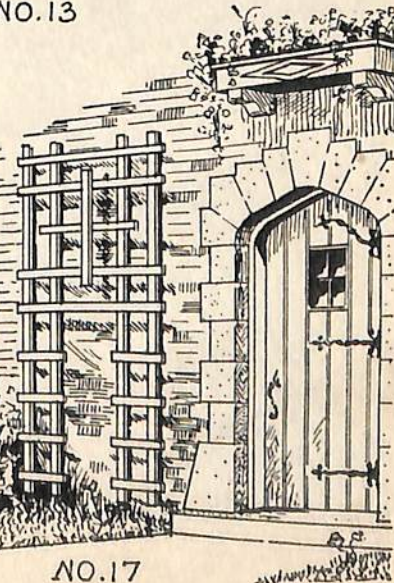
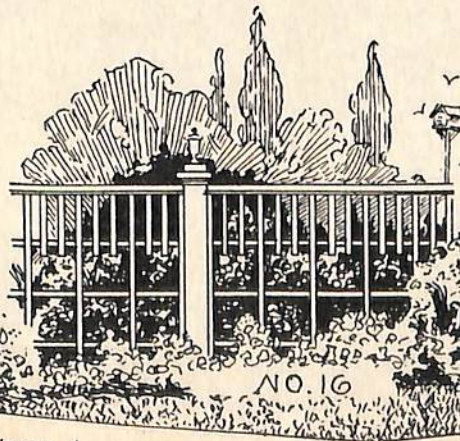
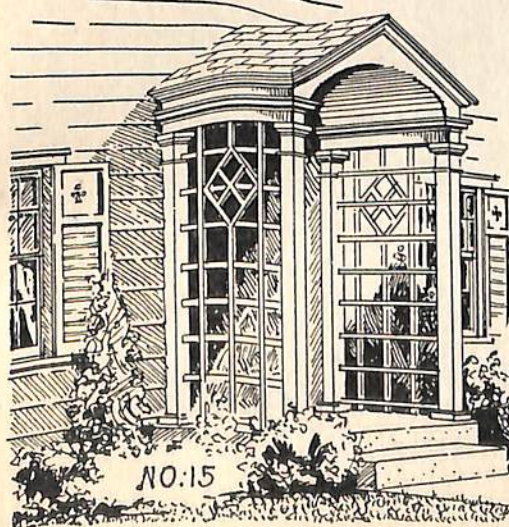
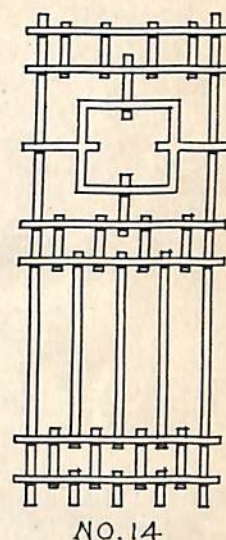
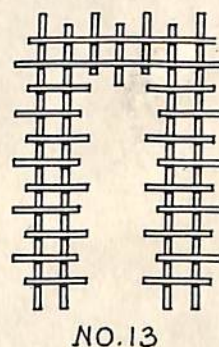
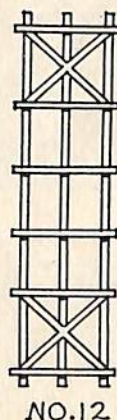
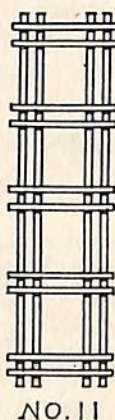
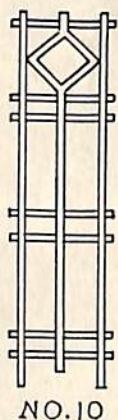
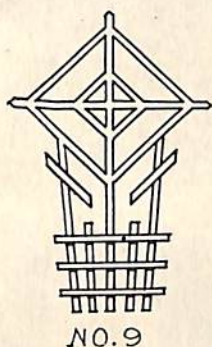
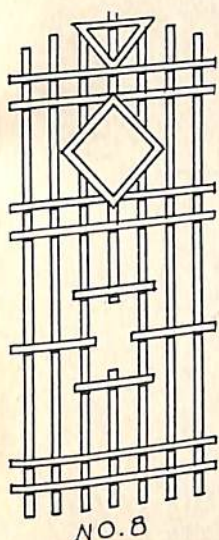
This convenient bathroom dresser cabinet provides convenient storage for many bathroom necessities.



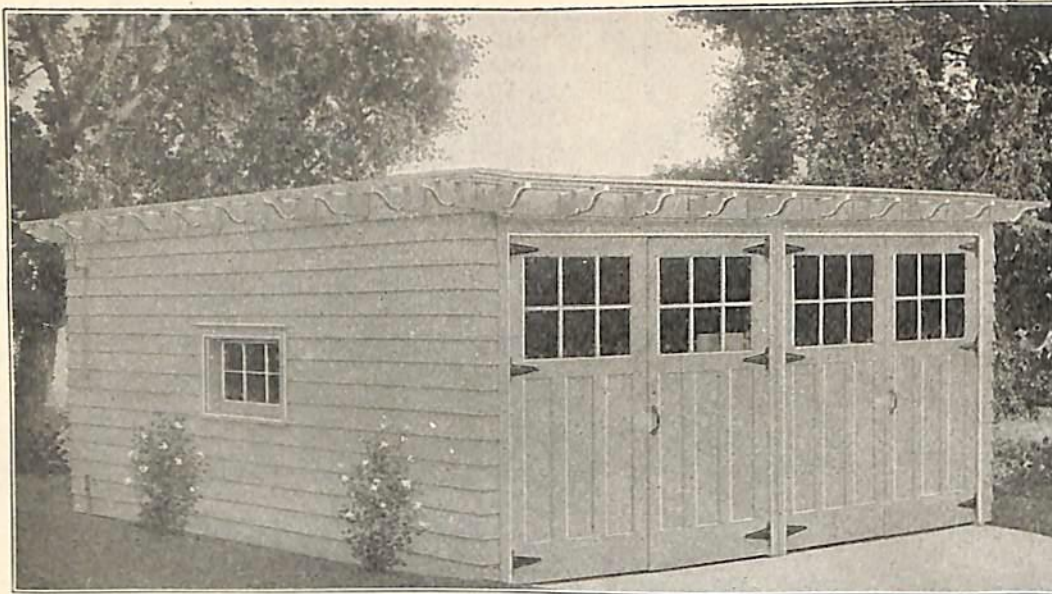


## BEAUTIFY YOUR HOME AND GARDEN

Interesting trellis patterns, ornamental and useful additions for beautifying the home and garden. Moderate in cost and easy to make. Suitable and durable lumber is always carried in stock. Designs shown here can be made in any desired sizes. Our experience and time are always at your disposal.







## "The STEARNS KNIGHT"

### Garage

**H**ANDSOME enough and pretentious enough for anyone at any location. Substantial hardware is a good investment in protection.

#### SIZES:

Plan No. 1.....18 Ft. x 20 Ft.  
Plan No. 2.....20 Ft. x 22 Ft.

## "The PEERLESS"

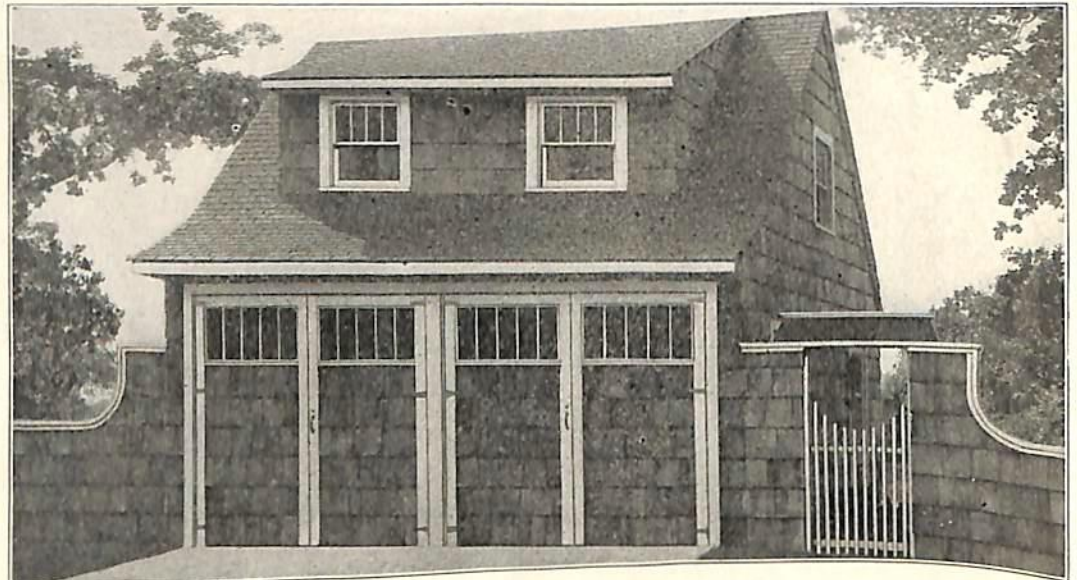
### Garage

**A** COMMODIOUS two-car design of solid, attractive construction. Adapted to sedan and roadster, touring car and truck or one-half of garage may be rented.

Space on second floor is convenient.

#### SIZES:

Plan No. 1..18 Ft. 8 In. x 24 Ft.  
Plan No. 2.....20 Ft. x 24 Ft.



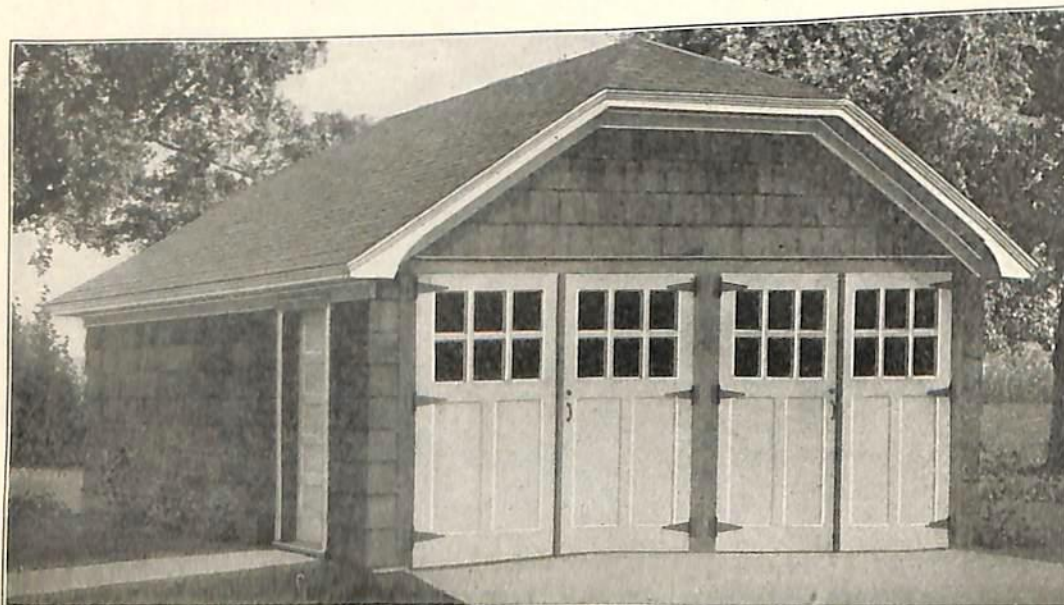
## "The WILLYS KNIGHT"

### Garage

**T**HERE are no frills, yet it presents an attractive appearance. A selection of good hardware is important—it means protection.

#### SIZES:

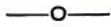
Plan No. 1..18 Ft. 8 In. x 20 Ft.  
Plan No. 2.....20 Ft. x 22 Ft.



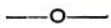


## "The FORD"

### Garage

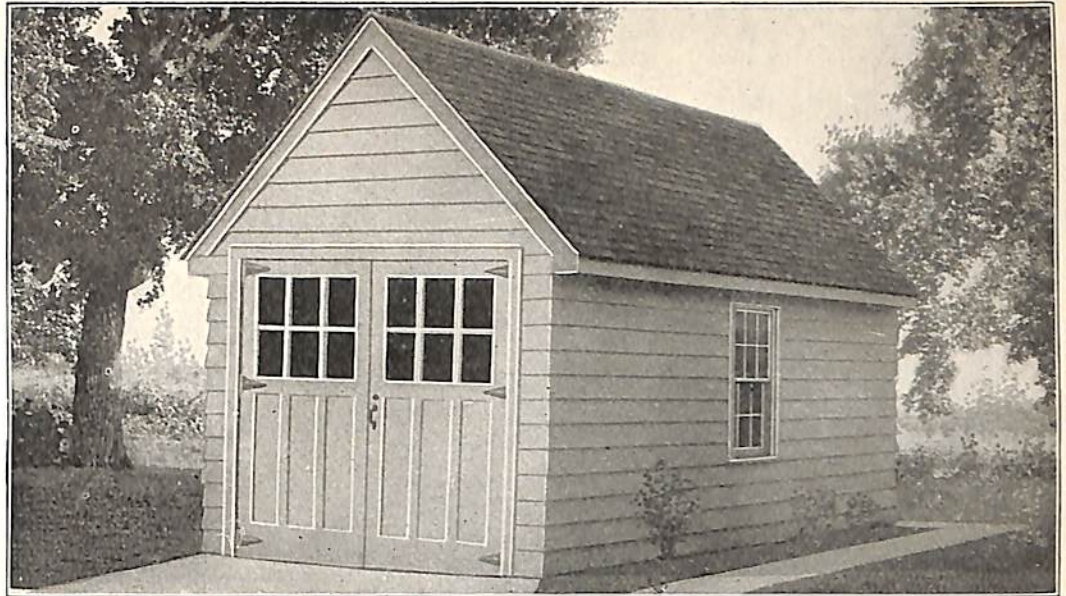


EVERY dollar that goes into this garage serves a purpose, yet it is attractive in appearance, well constructed and serviceable.



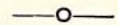
#### SIZES:

Plan No. 1.....10 Ft. x 16 Ft.  
Plan No. 2.....12 Ft. x 18 Ft.



## "The CHEVROLET"

### Garage

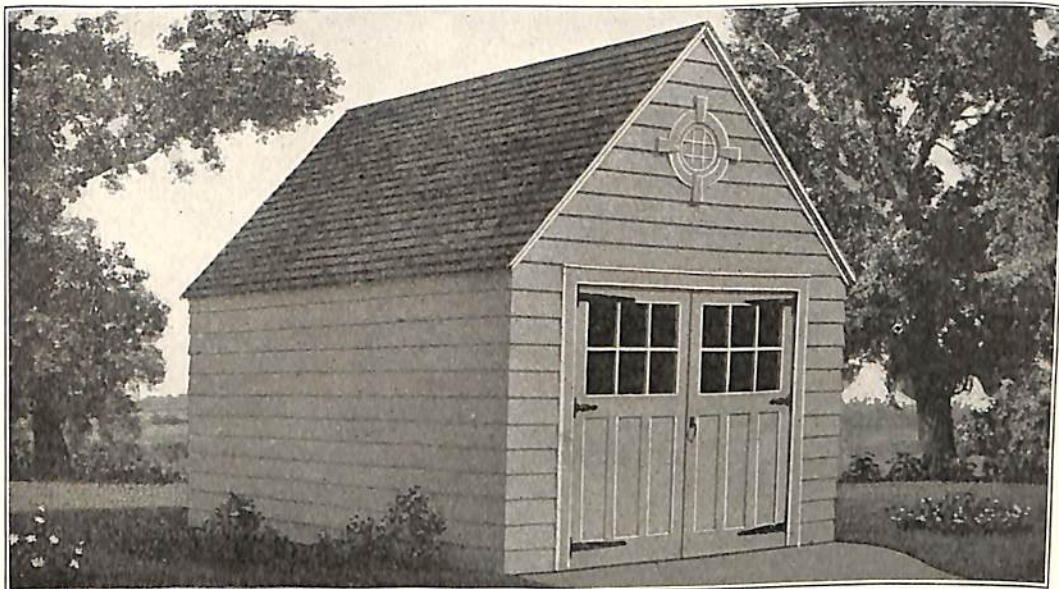


A HANDSOME one-car garage of extremely economical construction yet large enough to provide work space around the car.



#### SIZES:

Plan No. 1.....12 Ft. x 16 Ft.  
Plan No. 2.....12 Ft. x 18 Ft.



## "The GRAY"

### Garage

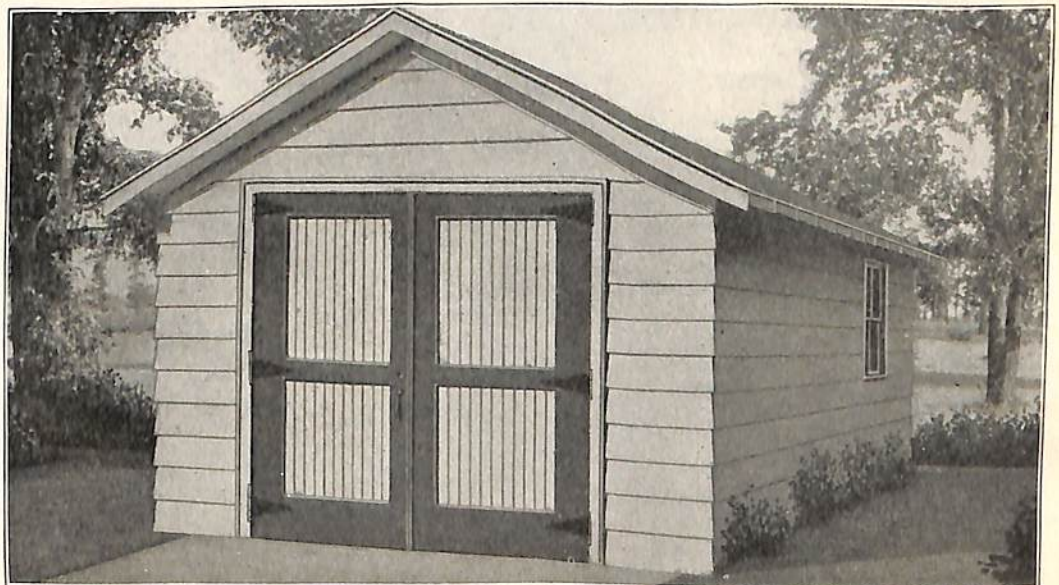


THE GRAY" shows how every dollar is spent to the best advantage but you will be pleased and surprised when you learn the actual cost. The plan gives clear details of construction.



#### SIZES:

Plan No. 1.....12 Ft. x 18 Ft.  
Plan No. 2.....14 Ft. x 20 Ft.



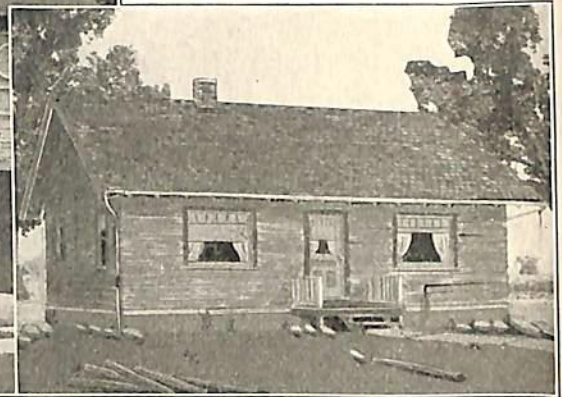


# SUBSTANTIAL MODERN HOMES FROM OLD HOUSES



AFTER REMODELLING

BY making a few changes, additions and eliminations, the old house is converted into a new home in every respect. A home suitable to every neighborhood.

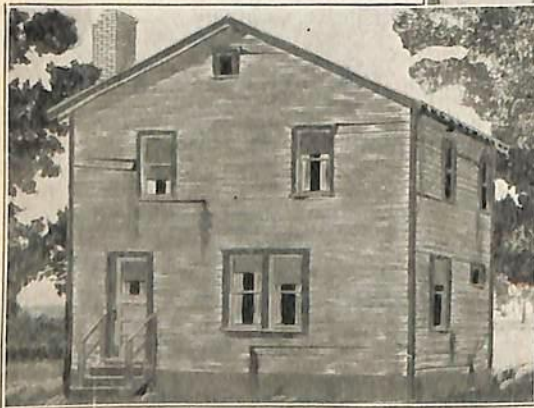


THE OLD HOUSE

SUCH an attractive house deserves the protection afforded by complete lightning rod equipment. Look at the old house and note the transformation wrought by careful remodelling. You can do the same with your old house. Our Architectural Department stands ready to aid you to secure just what you want.



AFTER REMODELLING



THE OLD HOUSE



# How to Make the Old House Attractive and Worth More Money

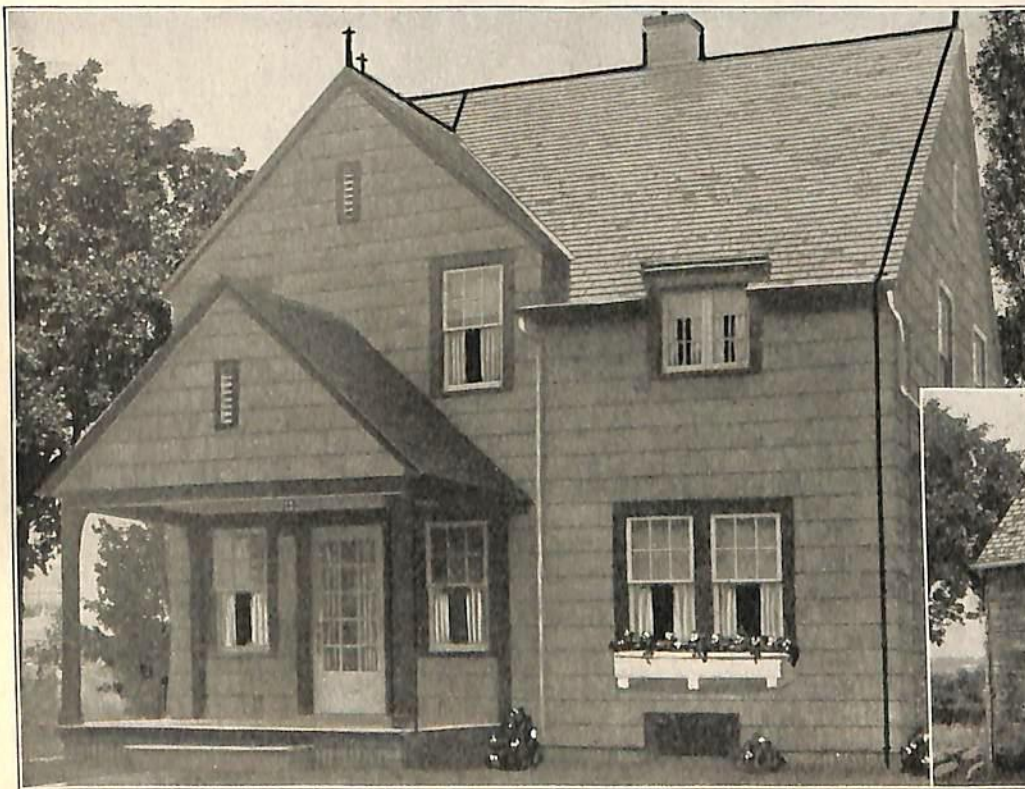
THIS picture illustrates the advisability of selecting a style for the remodelled house with similar lines to the old house. By applying this rule a great expense is saved in labor and materials.



AFTER REMODELLING



THE OLD HOUSE



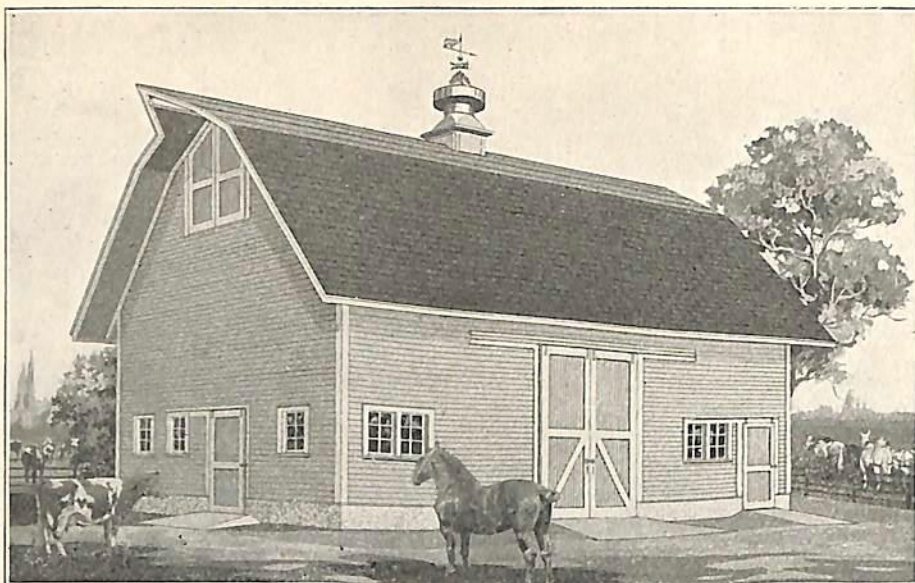
AFTER REMODELLING

HERE is an example showing how a few additions, alterations and shingled walls make practically a new home. The lightning rod equipment adds to its substantial appearance. Our Architectural Department will aid you to likewise convert your old house into a home equally attractive.



THE OLD HOUSE





OUTSIDE DIMENSIONS  
Plan A—Size 24'0" x 40'0"  
Plan B—Size 26'0" x 46'0"

## BARN F-1607

MOW CAPACITY  
Plan A—15 Tons Loose Hay  
Plan B—20 Tons Loose Hay

Here is a compact well designed barn which is found in many different parts of the country. The wide driveway which is open up to the roof in the center is floored up 14 feet from the floor which gives a much greater mow capacity.

The driveway also divides the cow department from the horses which is always desired. This driveway can be used for many purposes depending on the kind of farming. The stall arrangements are handy and practical.

Do not overlook the convenient feed bin and the large box stall. A most essential feature is the quantity of windows and the perfect ventilation to be had.

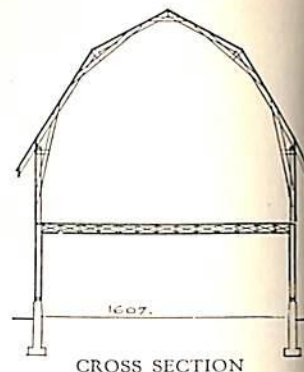
Foundation wall runs 2 feet above ground.

Frame side walls are 16 feet high.

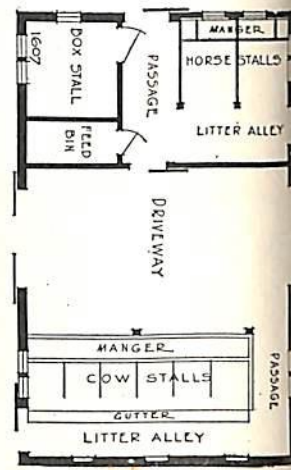
Side walls of hay mow run 8 feet above mow floor.

Roof ridge is 33 feet above ground.

Foundation and entire ground floor is of concrete.



CROSS SECTION



FLOOR PLAN

## IMPLEMENT SHED F-11496

OUTSIDE DIMENSIONS

PLAN "A"

Size: 16'0" x 48'0"

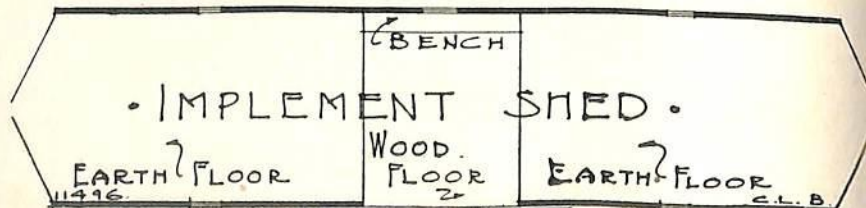
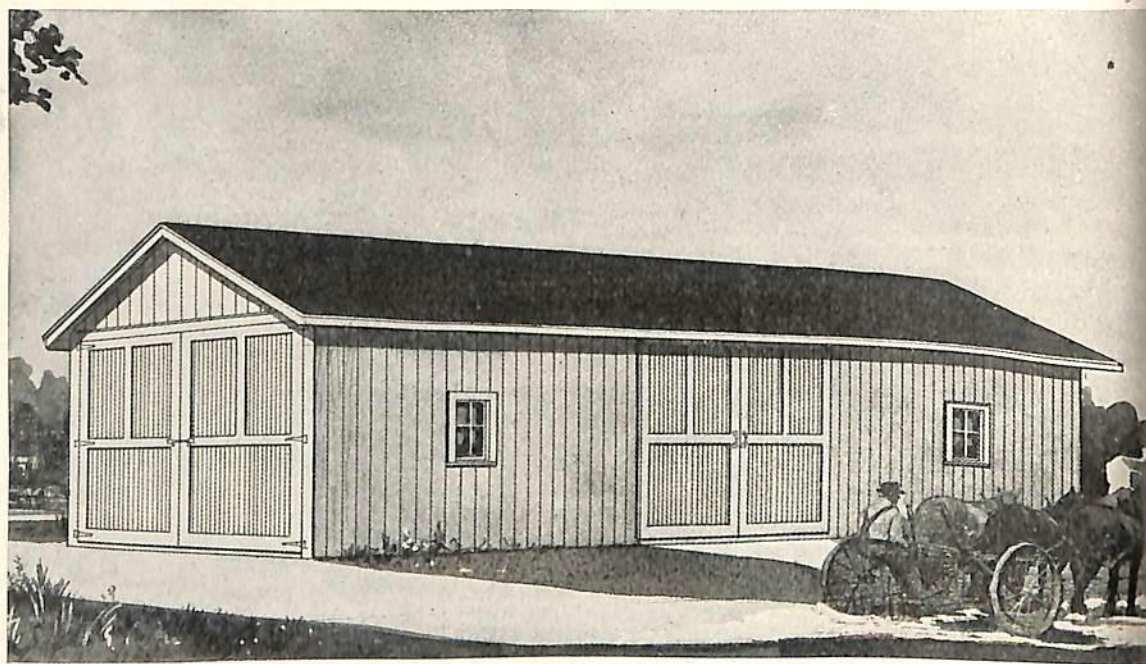
PLAN "B"

Size: 16'0" x 60'0"

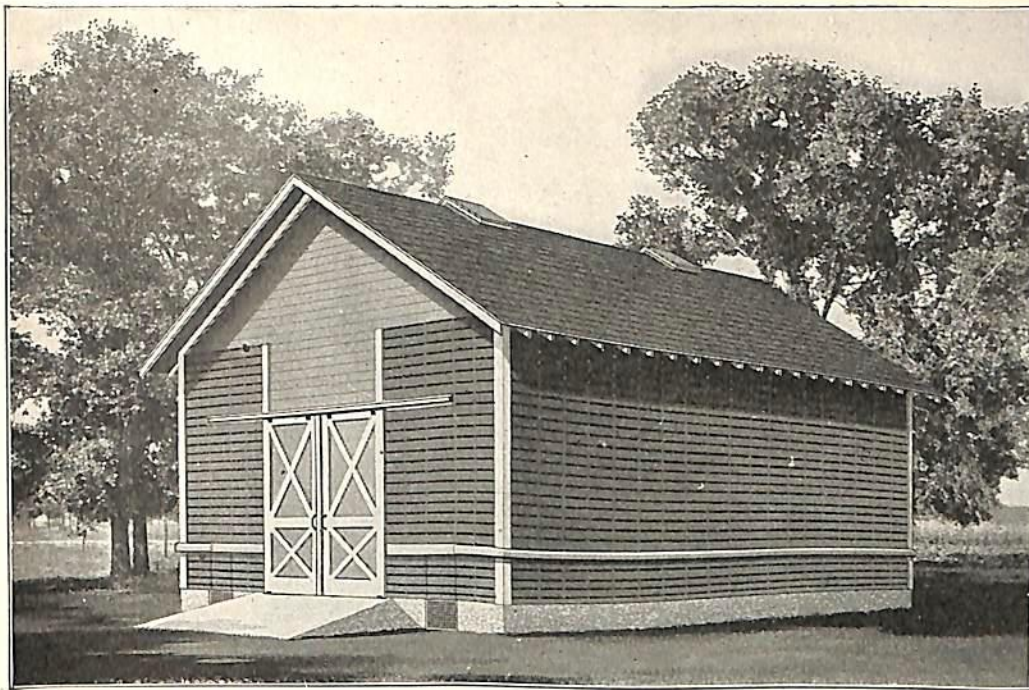
Here is a convenient shed for implements which will save you time and money.

It affords you room at each end for machinery or a wagon with load of hay when necessary. Wagon can be also placed therein very conveniently if desired. A handy bench is located in center which is very useful when repairing in the winter. The center section is plank floored, the end sections are earth floors.

If this plan suits you, let us hear from you. If plan does not, do not forget that we will make you a special plan according to your own ideas.





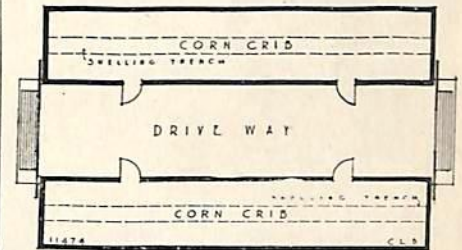


## CORN CRIB AND GRANARY F-11474

OUTSIDE DIMENSIONS  
Size: 26'0" x 40'0"

Capacity—3,900 Bushels Corn  
and 1,600 Bushels Grain

Concrete Walls Extend 18  
inches above grade.



This design is adapted to the use of a portable elevator. Roof ventilators are provided, which aid in the curing of the grain. The first floor is concrete, which is vermin proof and suitable for grain. Shelling trenches are provided for each crib. The space over the driveway is used for the storage of small grain.

We present this design through the courtesy of the "Iowa State College." This plan is practical, strong, economical and suitable for a good sized farm.

We make plans to suit your own ideas at any time.  
Estimates of costs are yours for the asking.

## DESIGN F-11469

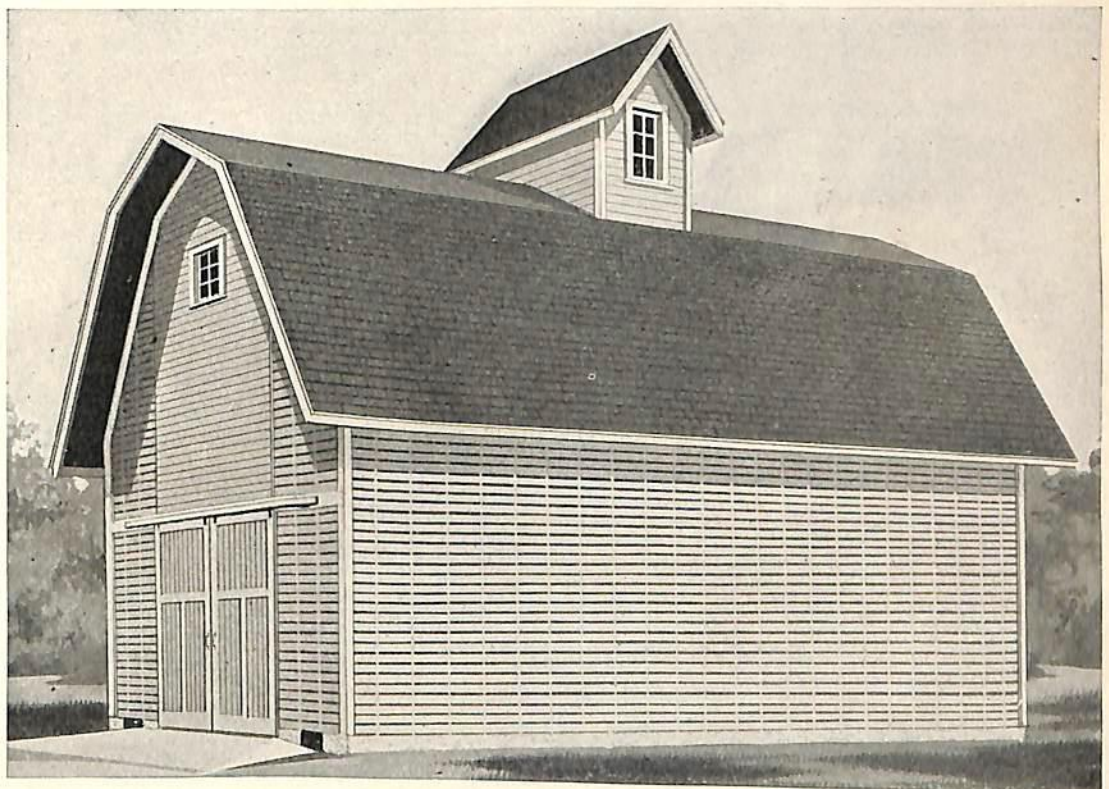
A gambrel roof combination corn crib and granary. Large storing capacity arranged for the easy handling of corn or grain by means of power elevating machinery. Corn cribs are 8 feet in width and occupy the sides of the building from the concrete floor up to the purlin plates. Sides are made open and sided with beveled cribbing to allow for free circulation of air, to cure the grain. Second floor is provided with three large grain bins as shown on plan. Has an elevator pit in the concrete floor. Plan is modern, safe and economical, and is a labor saver.

Foundation wall extends 12 inches above the grade.

Side walls are 16 feet high.

Purlins supporting roof rafters are 29 feet above floor of driveway.

Cupola ridge is 40 feet above ground.



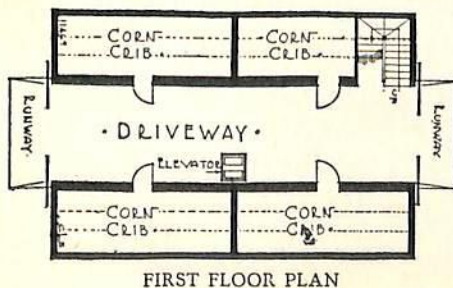
## CORN CRIB AND GRANARY F-11469

### OUTSIDE DIMENSIONS

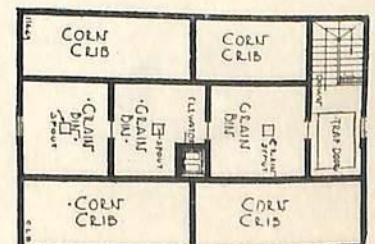
Plan A—Size 26'0" x 28'0"  
Plan B—Size 26'0" x 32'0"  
Plan C—Size 26'0" x 36'0"  
Plan D—Size 26'0" x 40'0"  
Plan E—Size 26'0" x 44'0"  
Plan F—Size 26'0" x 48'0"

### CAPACITY, BU.

Oats	Corn
2,420	3,700
2,750	4,250
3,100	4,800
3,450	5,350
3,800	5,900
4,150	6,450

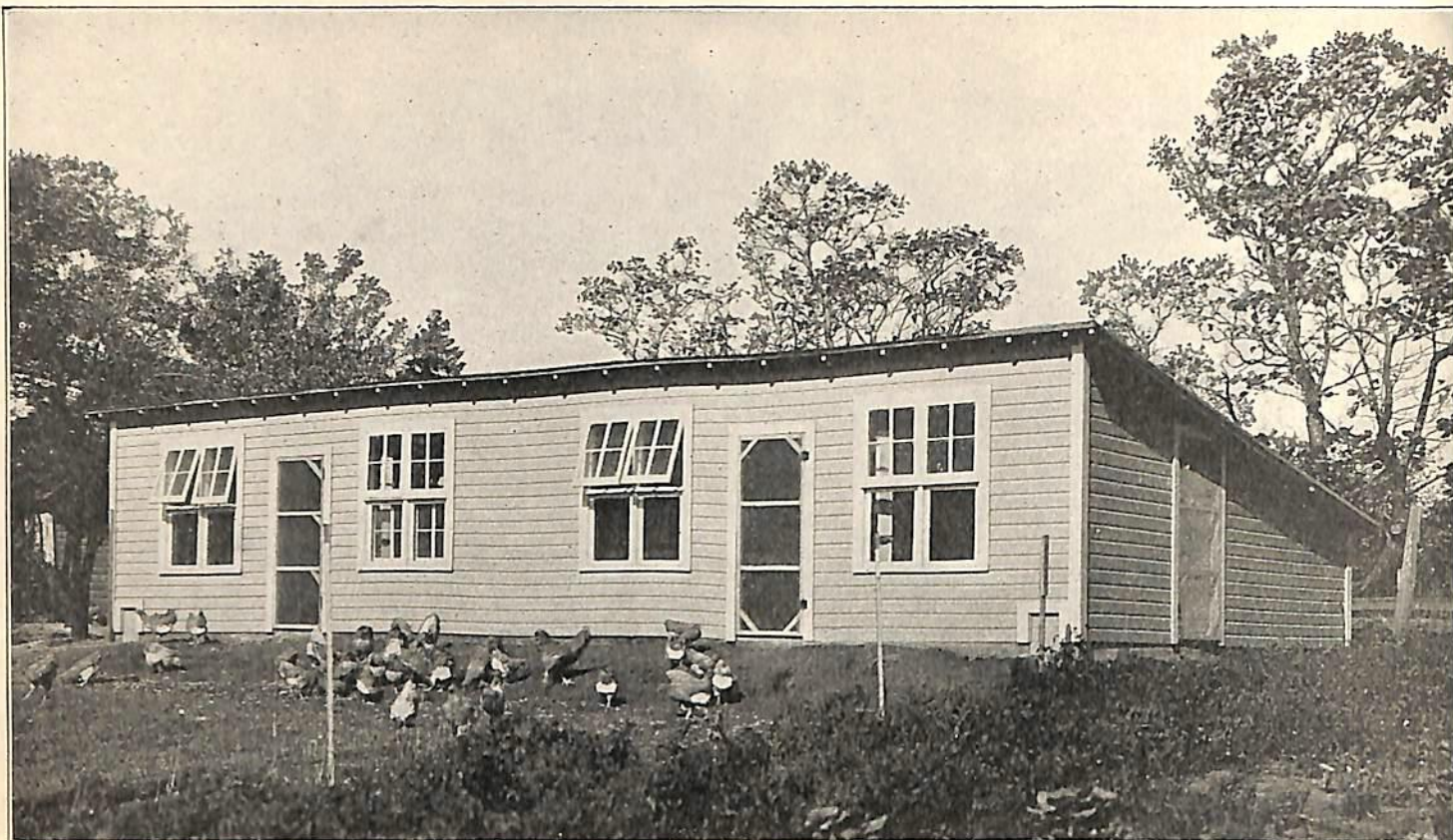


FIRST FLOOR PLAN



SECOND FLOOR PLAN





OUTSIDE DIMENSIONS  
One Unit — Size 20'0" x 20'0"  
Two Units — Size 40'0" x 20'0"

## NEBRASKA POULTRY HOUSE

ABOVE ILLUSTRATES TWO UNITS

CAPACITY  
One Unit — 100 Fowls  
Two Units — 200 Fowls

One unit of the Nebraska poultry house is 20 feet square, has 4 foot rear studs, 8 foot front studs and is a modern home for 100 heavy breed hens. To help control temperatures inside the house, the shed roof is built low and is insulated with straw or insulating material.

The upper window sash are hinged at the top to swing outward, and are thus used for ventilation purposes.

The lower window sash are hinged at the side to swing inward, thus allowing much direct sunshine on the floor of the house.

The front screen door allows the wooden door to swing in and confines the hens when the door is opened to allow direct sunshine to flood the floor of the house.

All openings are screened against sparrows.

The rear ventilation and roof insulation keeps the house cool in summer as under shade trees.

Windows are placed under the drop boards on the north wall to aid in light distribution.

The drop boards and roost arrangements reduce labor of cleaning and aid in parasite control.

The nest arrangements are removable for easy cleaning and disinfecting. The nests will close at night thus preventing fowls from roosting in or above them.

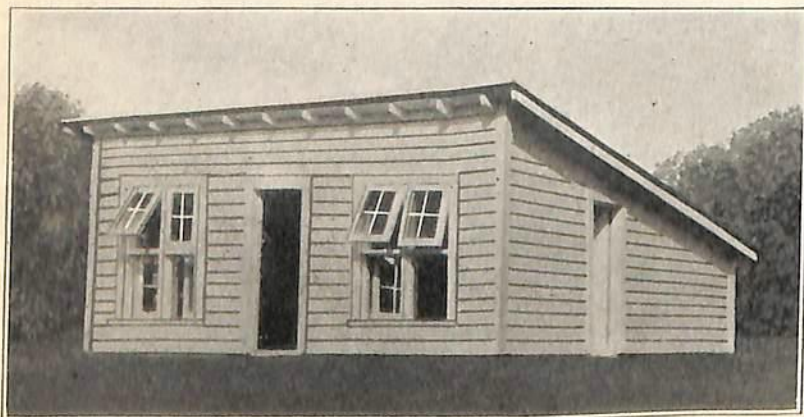
The protected feed troughs and waterers are health insurance.

The broody coops are handy and provide feeding space.

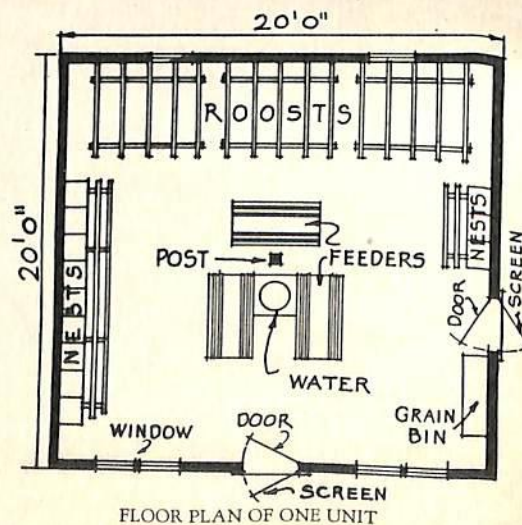
Feed bins reduce labor in feeding.

The floors in the 20 foot poultry houses are made 5 inches higher at the rear than front of the houses. This slope on the floor prevents litter from piling.

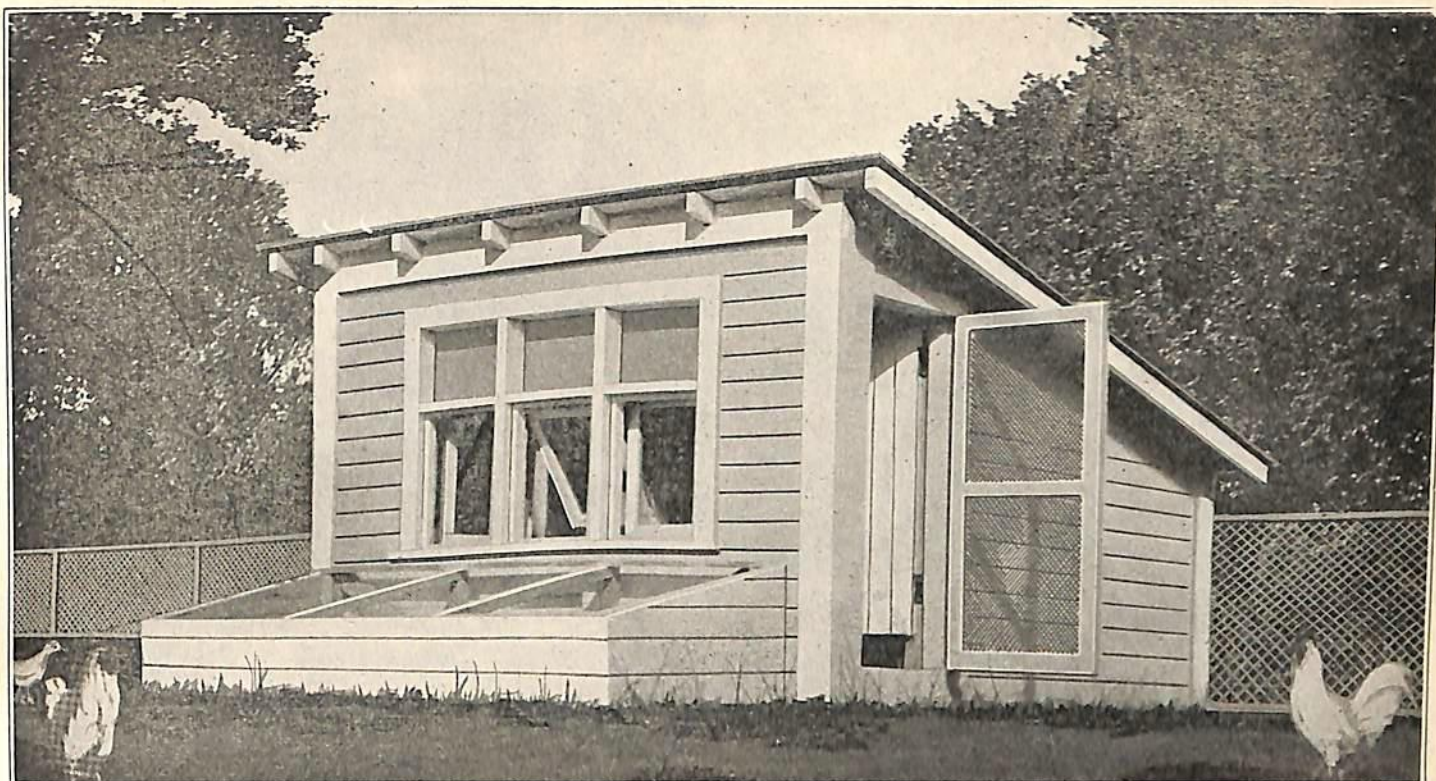
Produced through the courtesy of the University of Nebraska Agricultural College.



ONE UNIT HOUSE







OUTSIDE DIMENSIONS  
Size 10'0" x 12'0"

## NEBRASKA BROODER HOUSE

CAPACITY  
400 Baby Chicks

This Brooder House is erected on runners which enables the poultry farmer to drag it at any time to any convenient location. The little chicks requiring careful attention should be convenient to the home.

This structure provides ample sunshine and ventilation by the windows and the muslin covered opening. When necessary the brooder stove is put into service to insure proper warmth.

As the cost of this convenient structure is very modest it deserves careful consideration.

Windows are hinged to swing in.

All windows are screened against sparrows.

The rear ventilator is 1 foot x 6 feet.

A double floor prevents floor drafts.

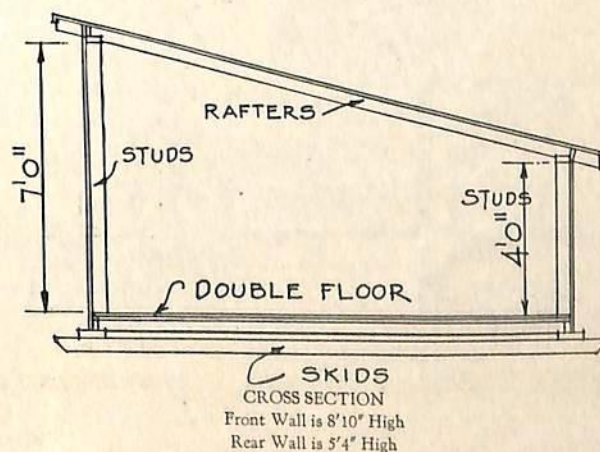
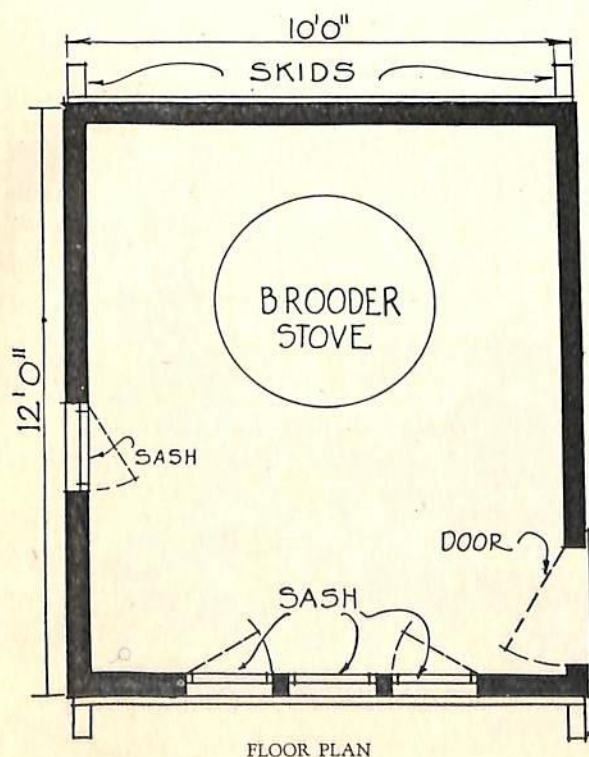
Insulating material is nailed to underside of rafters to prevent heat loss.

Sloping side guards prevent piling and make cleaning easier.

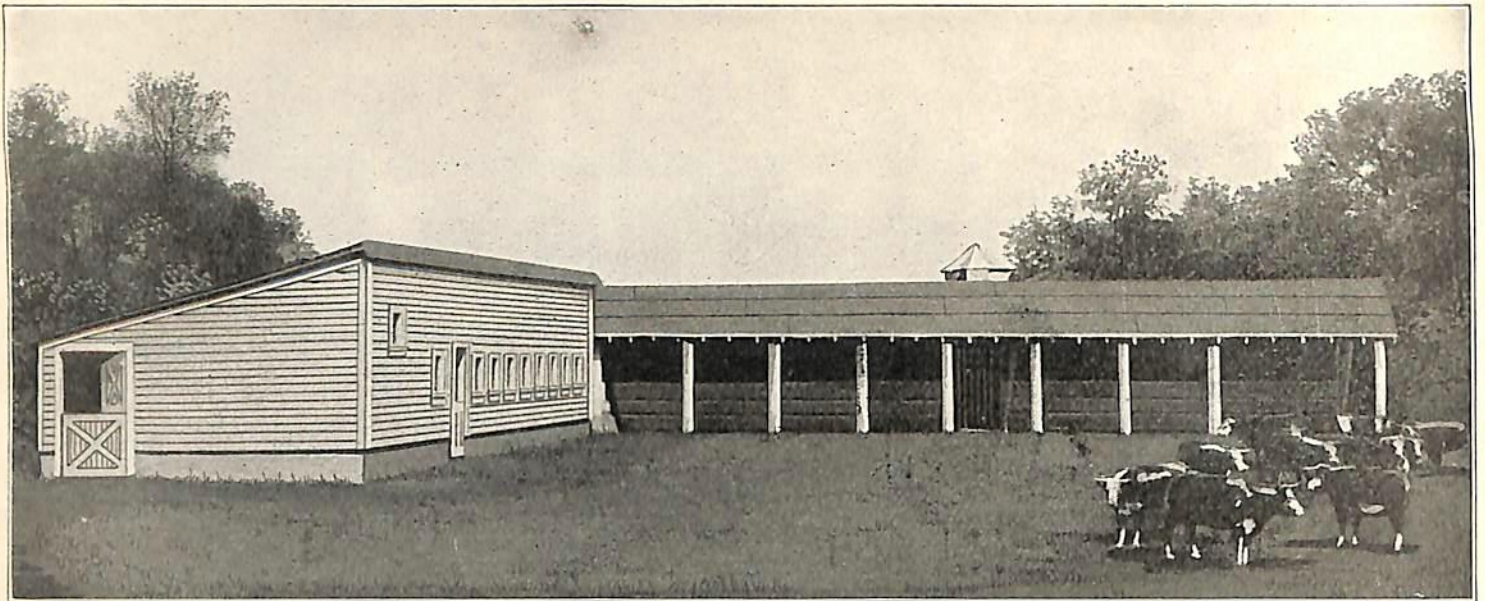
Sun-parlor attachment supplies a cooling room and makes short rays of the sun available.

There are other features to this model structure which are clearly defined and illustrated by the working drawings.

Produced through the courtesy of the University of Nebraska Agricultural College.







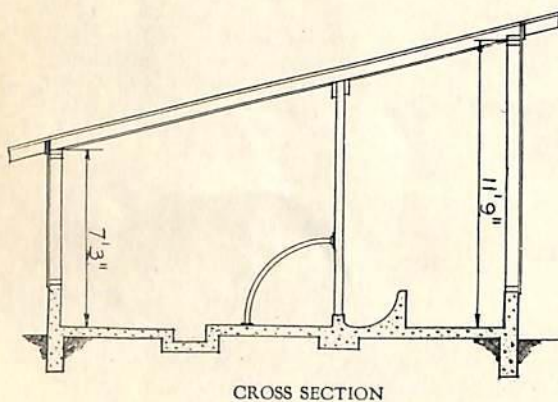
DIMENSIONS  
Size 56'0" x 18'0"

## NEBRASKA DAIRY BARN

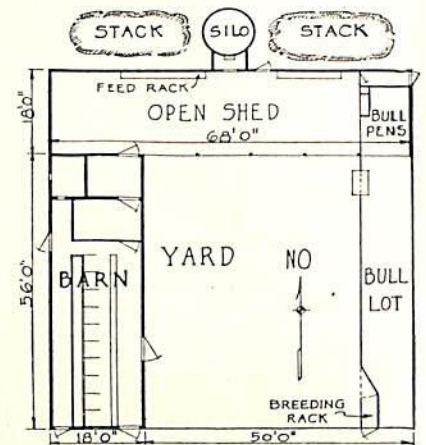
STALL CAPACITY  
10 Single, 1 Box Stall and 1 Calf Pen.

This is the latest design planned by the Engineering Department of the Nebraska Agricultural College. This is designed to take care of a herd of ten cows, is of shed type, 18x56 feet, and as far as the interior goes, has all the modern ideas worked into it. Complete concrete floor over the whole building; the gutter for drainage; the concrete manger; box stall; calf pen;

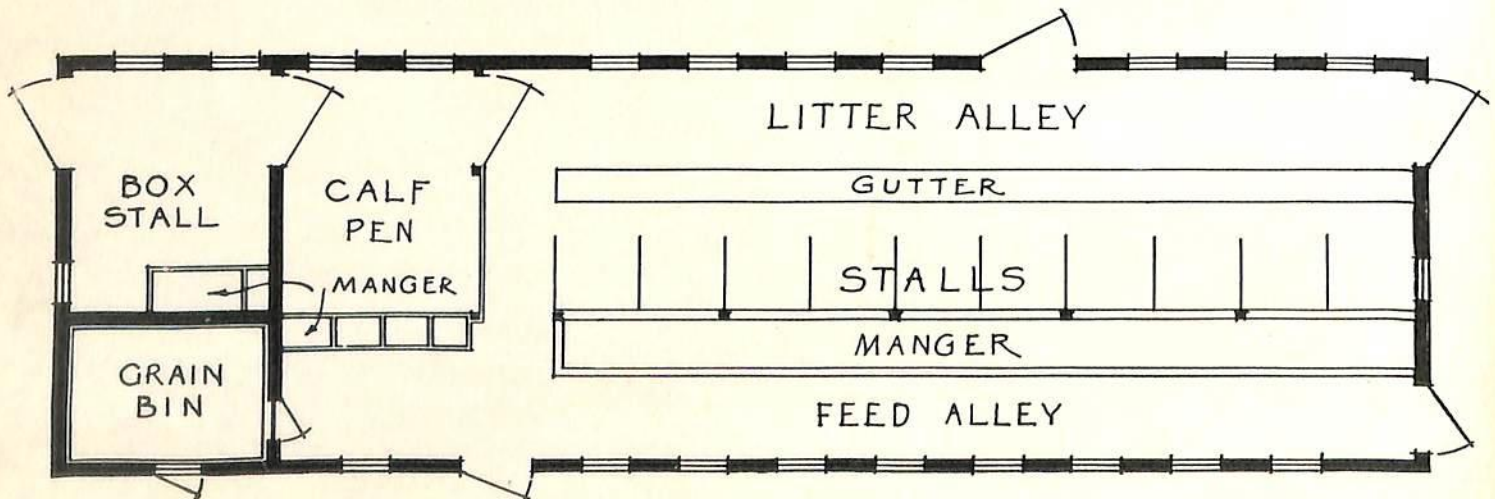
grain bin; and all are taken care of. Also, this building is especially well lighted, as it has been found that dairy cows need plenty of light, not less than four square feet of glass to each cow is the rule they recommend. Another thing that makes this barn appeal to practical farmers is the comparatively low cost per cow, as this is one of the things we must always remember—that we cannot overload a cow with the upkeep of buildings, and an investment of that kind, and expect her to make interest on an excess investment.



CROSS SECTION



Plan of Barn with Shed and Yard Layout as advocated by the Nebraska Agricultural College.



FLOOR PLAN



# NEBRASKA

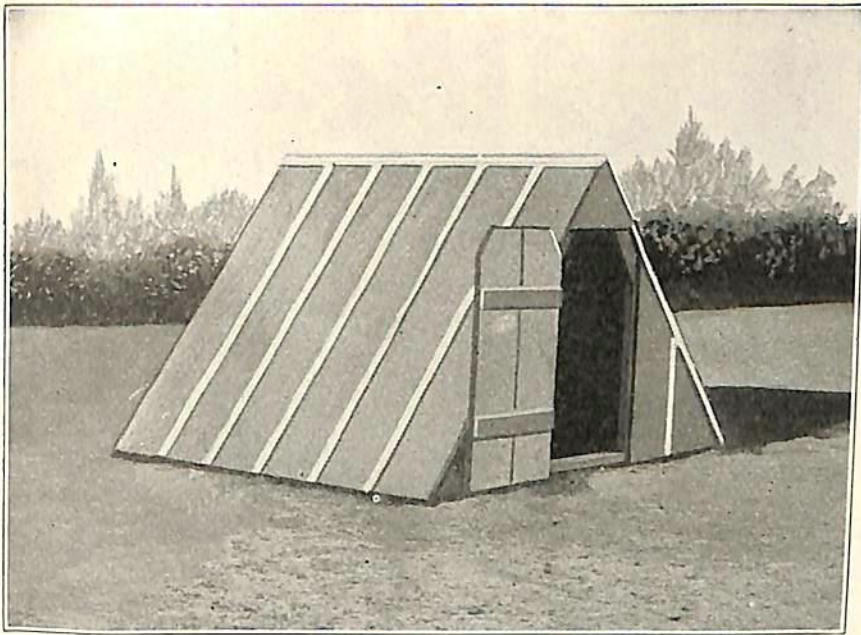
## PORTABLE HOG HOUSE

### KNOWN AS

## BLIZZARD BEATER

A one-sow house produced through the courtesy and cooperation of the University of Nebraska Agricultural College.

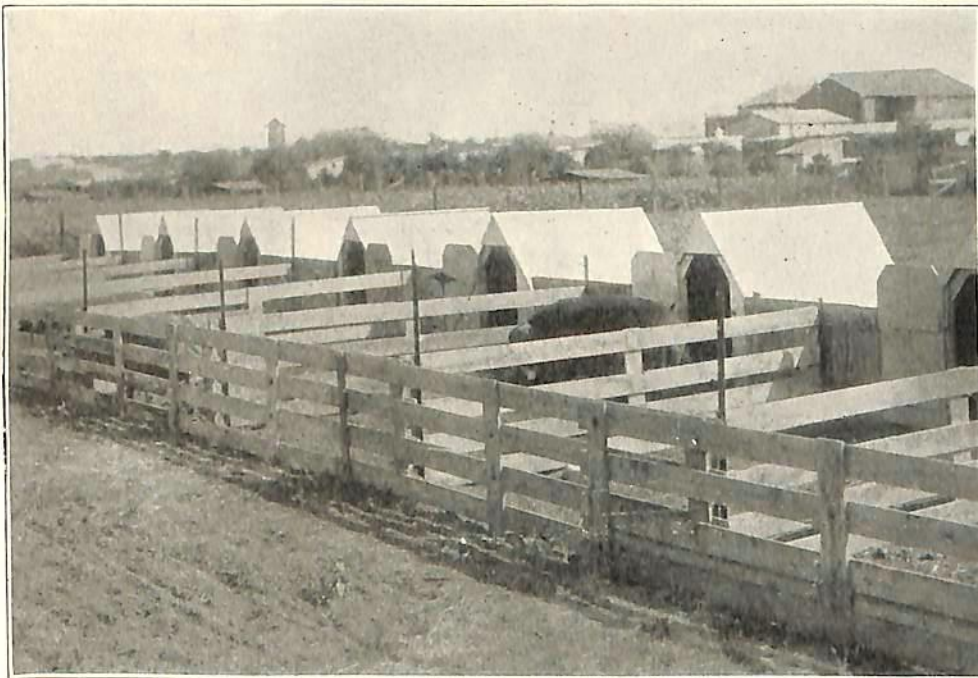
This house is carefully planned to meet the requirements of the practical hog raiser.



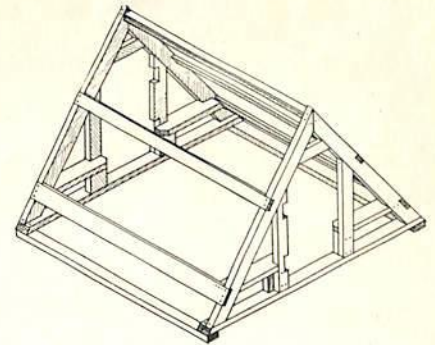
OUTSIDE DIMENSIONS  
Size 7'0" x 6'0"

### WHY THE "BLIZZARD BEATER" SAVES PIGS

1. The low roof reduces air space above. Since warm air has a tendency to rise, this low construction holds the heat where it will be of most benefit to the pigs.
2. The ventilators shown at either end in the comb of the roof are important and should be carefully constructed, otherwise the pigs may be smothered.
3. The slope of the roof prevents the sow from laying near the sides. This permits the pigs to find warm shelter between the sow and the sides of the house without being crushed.
4. The high door in front allows sunshine to reach all parts of the nest. A similar door at the back, when open provides a direct circulation of air which cools the shed in hot weather and simplifies cleaning the shed and handling the sow and pigs.
5. As a rule no floor is necessary. When used on poorly drained ground, the house may be set over a floor made of rough boards laid flat on the ground.
6. The structure is light and can be easily moved to clean ground on a frame sled. Dragging tends to rack the framework.
7. Because the house is cheap and can be easily moved, renters find it especially suited to their use.



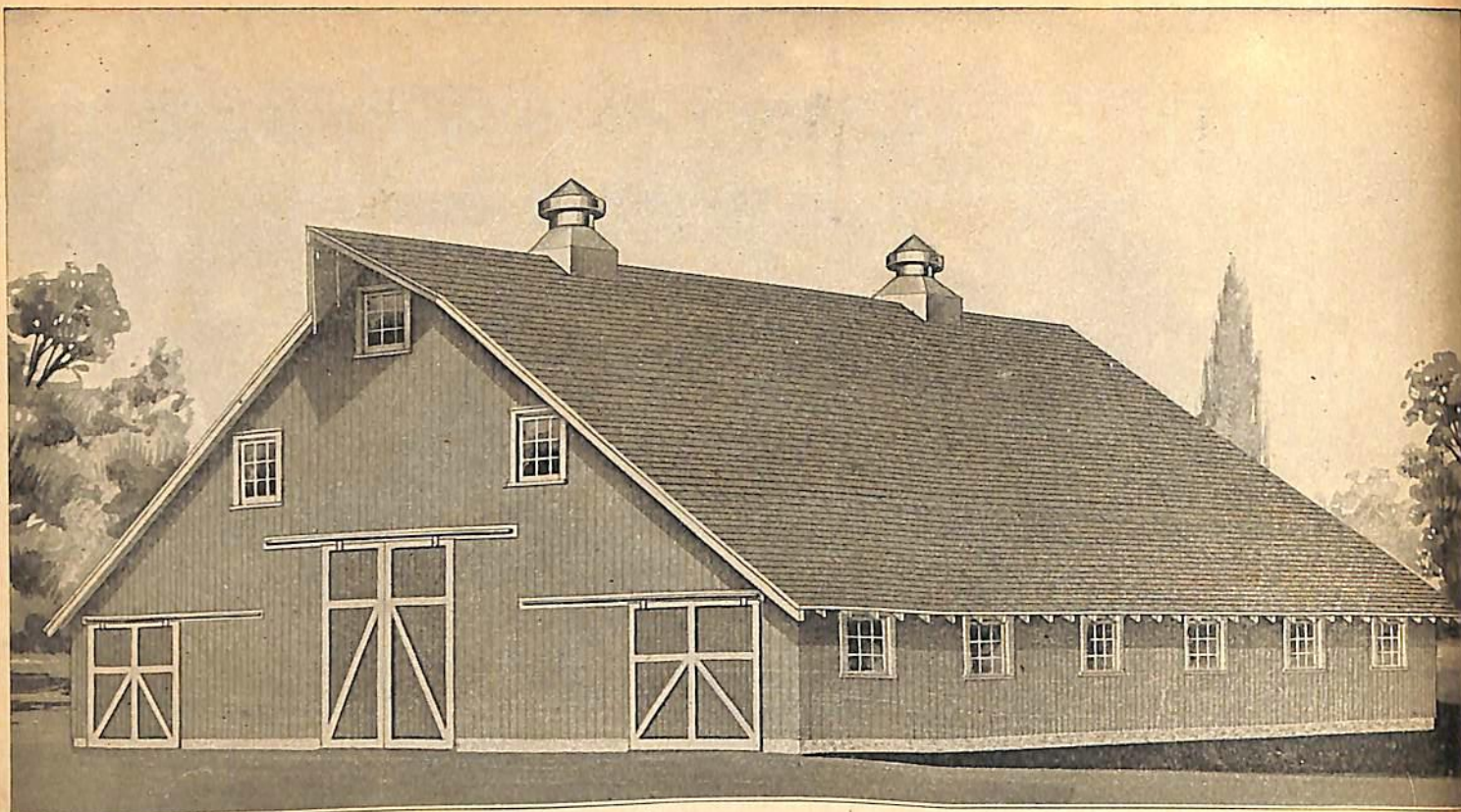
A group of one-sow houses lined up side by side. Note the pen partitions of rough fence boards. During farrowing time, straw is packed between and behind the house.



Illustrating the simple, rigid and practical construction of the framework. The plans give complete details and full directions how to build.

Call at Our Office  
for Full Particulars





OUTSIDE DIMENSIONS  
Size 56'0" x 60'0"

## CATTLE BARN F-13121

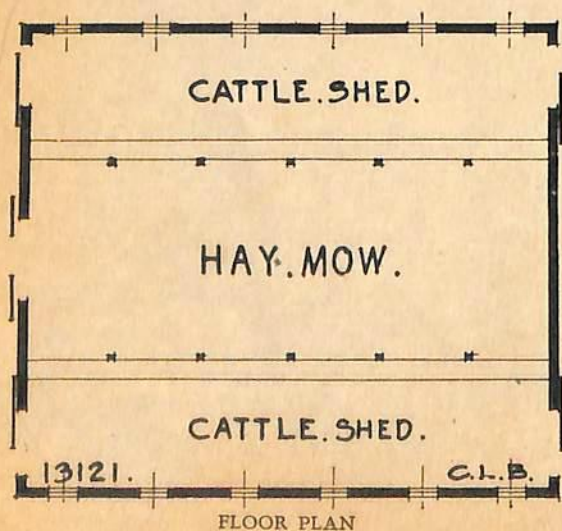
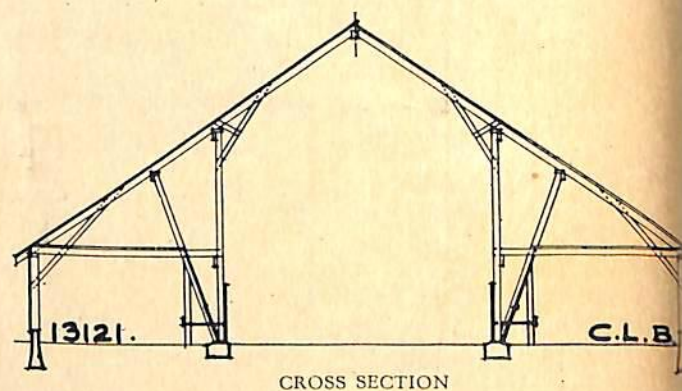
MOW CAPACITY  
80 Tons Loose Hay

We here illustrate a moderate cost cattle Barn, arranged conveniently for feeding direct from the large mow.

The substantial yet simple construction will meet the approval of the practical farmer.

There is space for the accommodation of 40 or more head of cattle.

There is plenty of light as well as ventilation. Two aerators are provided.



The foundation walls are concrete and extend 10 inches above the ground.

Frame side walls are 7 feet high.

Ridge of roof is 29 feet above ground.

Hay mow is 23 feet wide and 28 feet high to hay carrier track.

Hay mows over cattle sheds are 16 feet wide and 11 feet at highest point.

The blueprint plans give full details and complete data regarding construction. At all times we are at your service.



# THE LUMBERMAN'S PLACE IN THE COMMUNITY

WE wonder if you realize how directly lumber and building materials are distributed from the manufacturer to the consumer. Every lumberman worthy of the name buys his material in carload lots direct from the mills that produce this stock. There is no unloading or handling in transit. In fact, it is from the mill to the yard direct, and of course, from the yard direct to the consumer.

There is no commodity that is distributed more economically than building materials. Owing to the great number of kinds and varieties of materials that go into the construction of a building, it is a physical impossibility to buy all of the materials that are needed and get the ones that are best suited for the purpose in one car. We have materials that have been gathered from the four corners of the earth, figuratively speaking, some from the West Coast, some from the Inland Empire, some from the Southern Pine mills, and some from the Hardwood mills. In addition to this, there are many items in our stocks that have been accumulated from various other sources where material was suitable and manufacturing facilities ample.

This puts us in position to serve this community for their building material needs and take care of all the requirements out of one stock. If there was any place in the country where all of the various materials grew and could be worked into the different parts of the house out of satisfactory woods, then it would be much easier for us to ship these buildings complete and make delivery all at one time. But there is no place where this can be done satisfactorily.

Then, we are one of the heavier tax payers of this community, interested in the things that make it a good place to live. We believe these thoughts should not be overlooked when it comes to the purchasing of materials for a new home or other improvements, and due consideration should be given to the fact that each community is a big neighborhood and that we are all interested in this community as neighbors.

Good trading points are also an asset, and farm land values are reflected in the nearness to market and the ability to supply your needs close at hand. Our stock enables you to take care of your smallest needs as well as the larger quantities when you require them.

We can also offer you much in the way of advice and help in planning your improvements, and will assist you in getting the most out of the money you spend. Then there is the assistance we can offer in the way of working out plans from floor sketches which you may have in mind in case there is nothing in this book that just suits your needs. We would like to help you in making a home of your own.



Foundation

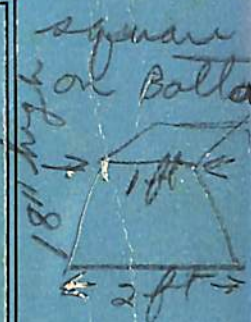
Concrete 9" thick 6-6" high

1 layer Bricks from grade line up

Concrete Basement floor 4"

Foundation for supports in center  
of house 1 ft square on top 2 ft.

# BUILD A HOME "FIRST"



P. H. Smith  
P. H. Smith